DAILY RAINFALL 1921 - 1930
CHESHIRE

ALTRINGHAM,	HALE.	1923 - 1927.
" " "	NORMANS PLACE,	1921 - 1929.
" " "	" " NEW GAUGE	1929 - 1930.
" " "	DUNHAM. TOWN.	1930.
BADDILEY.	NANTWICH W.W.	1921 - 1930.
BEBINGTON.	HEATHFIELD	1926 -
BIRKENHEAD.	OXTON.	1928 - 19.30.
BIRKENHEAD.	BIDSTON OBSERVATORY	1921 1930.
" " "	" " " "	1921, 1925 - 1930
BOLLINGTON.	CROSS, TURNER HEATH	1921,
BRAMHALL.	GLENCAIRN.	1921 - 1927.
BROADBOTTOM.	HAREWOOD LODGE.	1921 - 1930,
CAPENHURST	HALL,	1921 - 1929,
CARRINGTON.	VICARAGE.	1921 - 1924,
CHELFORD.	ASTLE HALL	1921 - 1923.
CHESTER.	W-W.	1921 - 1930.
" "	SEWAGE WORKS	1921 - 1925 - 1928 - 1930
" "	W.W.	1921 1930.
" "		1921 - 1927.
" "	RIVERSIDE BOUGHTON.	1921. - 1925.
CONGLETON,	BUGLAWTON. VIC.	1921 - 1930.
" "	BUGLAWTON SCHOOL.	1929 - 1930.
" "	SEWAGE WORKS.	1921, 1924 - 1930
CREWE.		1921 - 1930.
" "	ISOLATION HOSPITAL	1921 - 1930.
CROSS HILL,	NO. 1.	1926 - 1930.
" " "	NO. 2.	1928 - 1930.
DELAMERE,	LINMERE,	1921 - 1930.
DISLEY,	LIME PARK.	1921 - 1930.
DISLEY,	LIME PARK, TWO. GAUGES,	1922 - 1930.
DUNKINFIELD	HIGH LEVEL RESERVIOR	1921 - 1930
DUNKINFIELD	LOW. LEVEL RESERVOIR,	1921 - 1930.
EASTHAM,	HILL HEY.	1921 - 1924
EASTHAM. HSE.		1921 - 1925 - 27 - 29 - 30
EATON HALL. GDNS,		1921 - 1930,
ECCLESTON.		1929 - 1930.
HESWELL.	GAYTON COTTAGE.	1921 - 22 - 1924 - 1928.
HESWELL	ST. FILLIANS,	1929 - 1930,
HESWELL.	GRETA.	1930
HOOTON.	W.W.	1921 - 1930.

DAILY RAINFALL 1921 - 1930
CHESHIRE

HOYLAKE		-1921- 1924-	1930,
INCE HALL		1921 -	1930
KETTLESHULME		1921	1930.
KNUTSFORD,		1923	1930
LANGLEY	BOTTOMS RESERVOIR	1922	1930.
LANGLEY	TRENTABANK RES.		1930.
LANGLEY	TWELVE ASHES	1923.	1930.
MACCLESFIELD	CENTRAL SCHOOL.	1924	1927.
MACCLESFIELD	SWANSERE PARK.	1921	
MACCLESFIELD	WEST PARK.	1921	1930.
MACCLESFORD.	LEADBEATER RES.	1922	1930
MALPAS	CHORLTON HALL	1921	1923.
MIDDLEWICH.		1921	1930
MIDDLWICH	BOSTOCK HALL. 2. GAUGES.,	1926	1930
MIDDLWICH.	BOSTOCK HALL.	1929	1930.
MOCRE	UPLANDS.	1927	1930
MOULDSWORTH			1930
NANTWICH	DORFORD HALL	1921	1930
NANTWICH	REASHEATH HALL.	1921	1930.
NESTON		1921 - 1926 -	1928 - 29.
NORLEY	JEWISH SCHOOL	1921 - 1925 -	1927
NORTHENDEN	WYTHENSHAWE HALL.	1921	1922
NORTHWICH	BARNTON	1922 - 1924 -	1930.
NORTHWICH.	LOSTOCK GRALAM.	1921	1930
NORTHWICH	WINNINGTON.	1921	1930.
NORTHWICH	HUNTS LOCK	1921	1930
NORTHWICH	SANDIWAY, W.W.	1926	1930
POYNTON	WATERLOO	1921	1930
PRENTON	W. W.	1921	1930
RAINOW	MARSH HOUSE	1928	
RAINOW	THE CLOUGH	1922	1930
ROCK FERRY		1924	1928
ROCK FERRY	HIGH SCHOOL	1926	1930
ROCK FERRY	ELMHURST	1921 - 1928 -	1930
ROWTON	HOLLY BANK	1921	1930
RUNCORN	WESTON POINT.	1921	1930
SANDBACH	MALKINS BANK	1921 - 1923 -	1930
STALYBRIDGE	BRUSHES FILTER	1921	1930
STALYBRIDGE	W. W	1921	1930
STOCKPORT	TOWN HALL	1926	1927

DAILY RAINFALL

CHESHIRE

		1921	1930
STOCKPORT	HIGH LANE	1929	1930
STOCKPORT	ISOLATION HOSPITAL	1928	1930
STOCK PORT	TORKINGTON	1924	1930
TARPORLEY	TIRLEY GARTH GDNS	1921	1930.
THELWALL	THE CLOUGH	1921	1930
WALLASEY	MARINE PARK	1921	1924
NALLASEY	WARREN PARK	1925	1930.
WEST KIRBY	CALDY MANOR GARDENS	1922	1930
WEST KIRBY	DEESIDE NURSERY	1924	1930
WEST KIRBY	LANDSDOWNE	1921	1930
WEST KIRBY	ST. ANDREWS VIC	1921	1930
WHALEY BRIDGE	TAXAL LODGE		1930
WHALEY BRIDGE	TODDS BROOK LODGE	1924	1930
WILMSLOW	DEAN ROW	1921	1927
WILMSLOW	PARKSYDE	1921	1925.
WILMSLOW			1930
WIRSWALL HALL.		1925.	1930

ALTRINCHAM

(HALE)

CHESHIRE

1923-1927

2587

5 JAN 1924

FORM 1090 METEORO… …L ORGANIZATION.

…1923.

Kept at Descans…

in the County of Ch…

by F. C. Lan…

…Long. 53° 20' ~~W.~~ N

…ion 9. a.m

…Station Hale

…iel of Rain Gauge 5 in.

…auge above Ground 1 ft. — in.

„ „ Sea Level 122 ft.

Rain should be measure… …tered to the previous day.

An Observer who prefers not t… …t the reading at 9 a.m. on January 1st of the following y…

Full instructions for th… …of rain gauges, and particulars as to the British Rainf… …Observers," sent post-free on application to THE SUPERI… …gical Office, Air Ministry, Kingsway, London, W.C. 2, or t… …othesay Place, Edinburgh.

…orm 1091.

Jan. 1, following.

Date	Jan.	Feb.	Marc…						Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.						in.	in.	in.	in.	
1	·09	·30	·14						67	·03	·04	·25	1
2	·19	—	·07		—	—	·03	·16	·04	·08	—	·15	2
3	·02	·04	·12	—	—	·02	·06	—	·35	·30	·25	·17	3
4	—	—	—	—	—	—	—	—	·01	·02	·15	·03	4
5	·38	—	·06	—	·40	·06	—	·29	—	·04	—	—	5
6	·26	·44	·23	·15	—	—	—	·01	·15	·12	—	—	6
7	·04	·26	·03	—	—	—	·05	—	—	·03	·08	·46	7
8	·14	·23	—	—	—	·14	—	—	—	·37	·30	—	8
9	·04	·18	—	·04	·01	—	·30	·21	—	—	·20	·03	9
10	·17	·12	—	·13	·37	·03	·17	—	—	·17	—	—	10
11	·02	·18	—	·07	·07	—	—	—	·11	tr:	—	—	11
12	—	·27	·02	1·18	·08	·17	—	·04	·16	·18	·49	·02	12
13	·07	·26	—	·01	·11	—		·02	·12	·29	·86	—	13
14	—	—	—	·11	·13	—		·12	·03	·06	·13	·05	14
15	·09	·14	—	·05	+ —	·03	+	—	·10	·03	·29	—	15
16	·08	·08	—	—	+	—		·14	—	·11	·29	—	16
17	·05	·30	—	—		·03		·69	·38	—	·29	·01	17
18	·04	·07	—	—	+	·04	/	·17	·73	·26	·25	·10	18
19	·30	—	—	—	✓	·03	+	·19	·27	—	—	—	19
20	—	·05	—	—	+	—		·14	·43	·21	5·03	—	20
21	·04	·03	—	—	+	·07		·25	·15	·05	—	·54	S+R 21
22	·02	—	—	—	+	—	+	·15	—	·07	—	·26	22
23	—	—	—	·04	–	—	+	·25	·04	·15	—	·07	23
24	—	·30	—	·34	+ 1·46	·05	-	—	·18	·15	—	—	24
25	—	·19	—	—	·11	·10	-	·14	·44	·16	—	·53	S+R 25
26	—	·22	·03	·16	·02	—	-	—	—	·29	—	·18	S+R 26
27	·05	·46	·24	·07	—	—	+	·30	·03	·65	—	·43	27
28	·08	·25	—	·10	·09	—	+	·03	—	·03	·02	—	28
29	·26	X	—	·04	—	—	+ 2·83	·77	—	·09	—	·35	29
30	·17	X	·34	·62	—	—	·15	tr:	—	·07	·07	·26	30
31	·05	X	·18	X	—	X	·76	·33	X	—	X	·43	31
TOTAL	2·65	4·37	1·46	3·14	2·87	·77	4·35	4·43	4·39	4·01	3·74	4·32	YEAR'S TOTAL 40·50
Days with ·01 in. or more	23	21	11	16	(19)	12	(18)	21	19	26	16	19	(221)
Days with ·04 in. or more	20	20	8	14	(15)	7	(13)	17	16	21	14	15	(180)

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2587

5 JAN 1924

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Descanso Hale

in the County of Cheshire

by F. C. Lamb Jr.

Lat. 2° 20′ W. Long. 53° 20′ ~~N.~~ N

Time of Observation 9 a.m.

Nearest Railway Station Hale

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 122 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·30	·14	·03	·02	—	—	·03	·67	·03	·04	·25	1
2	·19	—	·07	—	—	—	·03	·16	·04	·08	—	·15	2
3	·02	·04	·12	—	—	·02	·06	—	·35	·30	·25	·17	3
4	—	—	—	—	—	—	—	—	·01	·02	·15	·03	4
5	·38	—	·06	—	·40	·06	—	·29	—	·04	—	—	5
6	·26	·44	·23	·15	—	—	—	·01	·15	·12	—	—	6
7	·04	·26	·03	—	—	—	·05	—	—	·03	·08	·46	7
8	·14	·23	—	—	—	·14	—	—	—	·37	·30	—	8
9	·04	·18	—	·04	·01	—	·30	·21	—	—	·20	·03	9
10	·17	·12	—	·13	·37	·03	·17	—	—	·17	—	—	10
11	·02	·18	—	·07	·07	—	—	—	·11	tr:	—	—	11
12	—	·27	·02	1·18	·08	·17	—	·04	·16	·18	·49	·02	12
13	·07	·26	—	·01	·11	—		·02	·12	·29	·86	—	13
14	—	—	—	·11	·13	—		·12	·03	·06	·13	·05	14
15	·09	·14	—	·05	+ —	·03	+	—	·10	·03	·29	—	15
16	·08	·08	—	—	+	—		·14	—	·11	·29	—	16
17	·05	·30	—	—		·03		·69	·38	—	·29	·01	17
18	·04	·07	—	—	+	·04		·17	·73	·26	·25	·10	18
19	·30	—	—	—	✓	·03	+	·19	·27	—	—	—	19
20	—	·05	—	—	+	—		·14	·43	·21	5·03	—	20
21	·04	·03	—	—	+	·07		·25	·15	·05	—	·54	D+R 21
22	·02	—	—	—	+	—	+	·15	—	·07	—	·26	22
23	—	—	—	·04	–	—	+	·25	·04	·15	—	·07	23
24	—	·30	—	·34	+ 1·46	·05		—	·18	·15	—	—	24
25		·19	—	—	·11	·10		·14	·44	·16	—	·53	D+R 25
26	—	·22	·03	·16	·02	—		—	—	·29	—	·18	D+R 26
27	·05	·46	·24	·07	—	—	+	·30	·03	·65	—	·43	27
28	·08	·25	—	·10	·09	—	+	·03	—	·03	·02	—	28
29	·26	✕	—	·04	—	—	+ 2·83	·77	—	·09	—	·35	29
30	·17	✕	·34	·62	—	—	·15	tr:	—	·07	·07	·26	30
31	·05	✕	·18	✕	—	✕	·76	·33	✕	—	✕	·43	31
													YEAR'S TOTAL
TOTAL	2·65	4·37	1·46	3·14	2·87	·77	4·35	4·43	4·39	4·01	3·74	4·32	40·50
Days with ·01 in. or more	23	21	11	16	(19)	12	(18)	21	19	26	16	19	(221)
Days with ·04 in. or more	20	20	8	14	(15)	7	(13)	17	16	21	14	15	(180)

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

31·44" Av 2478

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

14 JAN 1925

Kept at Descanso Hale
in the County of Cheshire
by F. C. Lamb

Oct & Nov corrected for date of record

~~Lat.~~ Long 2° 20" W ~~Long~~ Lat 53° 20' N.
Time of Observation 9·0 am & 8·0 am
Nearest Railway Station Hale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 122 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in. ~~2.32~~	in.	WWW
1	·12	—	—	—	·03	·32	·18	·27	—	—		·03	LH
2	·07	—	S. ·31.5"	—	·16	·02	—	·03	—	·01		·01	2
3	—	·02	S ·10	—	·05	·04	·06	·07	—	—		·08	3
4	—	—	—	—	·09	·02	·19	·31	·02	—		·04	4
5	—	·19	·22	—	·28	·05	·25	·24	·08	·05		·91	5
6	—	·02	—	—	·62	·03	·03	·08	·28	·32		—	6
7	—	—	—	—	·16	·23	·02	—	·33	·10	(·70)	·11	7
8	—	—	—	S·03		·05	—	—	·16	·03		·08	8
9	S·09	·08	—	S·04		·05	—	—	·33	·08		·02	9
10	—	—	—	S·12		·15		—	—	·49		·09	10
11	·45	—	—	·03	·94			—	—	—		—	11
12	·08	—	—	·04	·07			·04	—	·01		—	12
13	·29	—	—	·22	·09	·50		—	·31	—		·42	13
14	—	—	—	·08	·02	—		1·06	·02	—	~~2.13~~	·22	14
15	—	S·03	—	—	—	—		·01	·10	—	—	·22	15
16	—	—	—	—	—	—		·37	·32	—	—	—	16
17	S R·10	·12	—	—	—	·09		·46	·02	—	—	—	17
18	·27	·05	—	—	·20	—		·28	—	·40	·04	—	18
19	·07	—	—	—	·06	—		·06	—	·11	—	—	19
20	·08	·02	—	—	·02	·02		·34	·06	—	—	—	20
21	·39	—	trace	—	·21	·20		·15	·05	·72	—	—	21
22	·32	—	·20	·01	—	—		·85	·13	—	·07	·02	22
23	·20	·04	·25	·29	·15	—		·42	·40		·17	·49	23
24	·15	H·08	·02	·04	·32	—		·03	·02		—	·27	24
25	—	—	—	—	·06	—		·10	·20		—	·05	25
26	·11	—	—	·18	·01	·07		·10	·07		·03	·23	26
27	—	—	—	·30	·12	—		·02	—		·19	·28	27
28	·05	R&S ·13	—	·07	—	·04	2·65	·39	·06		·08	·02	28
29	·11	Hail ·15	—	·21	—	·17	·01	·29	—		·11	·65	29
30	·00	✕	—	·18	·40	·02	·18	·10	·27	(1·43)	·04	·20	30
31	·04	✕	—	✕	1·08	✕	·03	·09	✕		✕	·06	926 31
TOTAL	2·99	·93	1·10	1·84	5·14	2·07	3·60	6·16	3·23	(3·75)	~~5·18~~ (1·43)	4·20	YEAR'S TOTAL 36·44
Days with ·01 in. or more	18	12	6	15	~~25~~ 22	~~18~~	~~10~~	25	20	~~11~~	9	22	~~185~~
Days with ·04 in. or more	18	8	5	12	~~21~~ 18	~~13~~	~~7~~	21	16	~~8~~	~~8~~	~~18~~ 17	~~151~~

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FOR OFFICIAL USE. 2521

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

County No.
River Dist.
Station No.

Kept at Hale
in the County of Cheshire
by F. C. Lamb

Lat. 53° 20' N Long. 2° 20' W.
Time of Observation 9.0 am.
Nearest Railway Station Hale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " Sea Level 122 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	—	·02	—	·06	—	—	·57	·03	—	·13	—	1
2	·20	·08	—	·07	—	—	tr.	—	·15	—	·08	—	2
3	·21	—	—	—	—	—	·04	·03	—	·09	·18	—	3
4	·12	·06	—	·03	·39	—	—	·05	·15	—	·20	—	4
5	·05	·50	—	·08	·07	—	—	·12	·04	—	·28	—	5
6	—	·08	·06	—	—	—	·28	·15	—	—	·27	—	6
7	—	·28	·19	—	·15	—	—	·15	·06	—	·43	—	7
8	·07	·10	—	—	·34	—	—	·49	·43	—	—	·31	8
9	—	·40	—	—	·17	—	·03	—	·66	—	—	·11	9
10	—	·69	·08	—	—	—	·01	1·34	·05	—	—	·09	10
11	—	1·05	—	—	·17	—	—	—	—	·01	—	·01	11
12	—	·21	—	·05	—	—	—	·17	—	·52	—	—	12
13	—	·08	·30	·11	—	·02	—	·16	—	·07	—	·01 S	13
14	·18	·03	·05	·06	—	—	—	—	—	·02	tr	—	14
15	—	—	—	·21	—	·05	—	—	·14	·27	—	·04 S	15
16	—	·04	·04	·11	—	—	tr.	—	·19	—	—	·02	16
17	—	—	—	—	·02	—	—	—	·12	·07	—	·05	17
18	—	·05	—	·27	·61 —*	—	—	—	—	—	—	·04	18
19	—	—	—	·00	·45 —*	—	—	—	·68	·88	—	·09	19
20	—	—	·17	—	·17	·01	—	·01	·09	·22	—	·05	20
21	—	·03	—	—	—	—	·03	·17	·23	·85	—	·03	21
22	—	—	·01	·22	·08	—	·16 —*	·10 —*	·35	·39	·02	·05	22
23	·08	·18	·18	·13	—	—	—	·71 —*	·15	·40	—	·04 S	23
24	—	·07	·06	·12	·54	—	—	—	·10	·10	·12	—	24
25	—	·27	·01	·03	·09	·05	·34	—	·40	·11	—	·41	25
26	—	·11	—	·27	·37	·04	·16	·07	—	·38	—	·03	26
27	·05	·05	—	—	·10	—	·47	—	·02	·02	—	·06	27
28	·30	·02	·01	·11	·17	—	·47	—	·02	·19	—	·31	28
29	·38	X	—	tr.	·12	—	·03	—	—	—	·55	·33	29
30	·05	X	·01	—	·01	—	—	—	—	·01	·04	·10	30
31	·34	X	·13	X	—	X	—	·08	X	·04	X	·06	31
TOTAL	2·16	4·38	1·32	1·87	4·08	0·17	2·02	4·40	4·06	4·64	2·30	2·24	YEAR'S TOTAL 33·64
Days with ·01 in. or more.	13	21	15	15	19	5	11	16	20	19	11	21	186
Days with ·04 in. or more	13	18	10	13	17	3	7	14	17	15	10	16	153

854

* T Storm

S = Snow.

Section A for the entry of Daily Observations.

FOR OFFICIAL USE. 2531

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Hale
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" Ground " Sea Level 122 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·16	·10	–	–	·15	·02	–	–	·48	–	1·05	·07	1
2	·37	·04	–	–	–	–	–	–	·18	–	·02	·16	2
3	·40	·05	·35	·01	–	–	–	–	–	–	–	·05	3
4	·02	·05	Ht S ·21	–	–		–	–	–	–	·07	·01	4
5	·06	·28	·14	–	·18	–	–	·28	·20	–	–	·13	5
6	·24	·85	·12	–	·28	–	·14	·09	·08	–	·34	·01	6
7	·10	·24	·02	–	·32	·18	–	–	·03	·05	·23	·02	7
8	·03	–	·12	–	·08	·09	·02	–	·31	·74	·45	–	8
9	–	–	Ht Sl. ·38	–	–	·20	T ·84	–	–	·47	–	·01	9
10	–	–	·05	–	·12	·44	–		–	·09	·02	–	10
11	–	–	·07	–	·06	·04	–		·09	·38	–	–	11
12	–	–	–	–	·68	·20	–	1·58	·19	·41	·03	–	12
13	S ·02	–	–	–	·19	·06	–		–	1·02	–	·05	13
14	–	·46	–	·21	·10	·34	–		·15	–	–	–	14
15	–	·05	–	·04	–	·04	–		·05	·02	1·05	–	15
16	–	·07	–	·13	–	·02	–		·02	·04	·75	·05	16
17	S ·03	·02	–	·21	–	·04	–		–	–	·21	·19	17
18	·27	·21	–	·02	·09	–	·56 T		–	–	·22	·05	18
19	–	·01	·01	·03	–	–	·48		T ·28	·02	·03	·01	19
20	–	–	tr	·01	–	–	–		·01	–	·28	–	20
21	S ·19	·11	tr	·03	–	–	·64		–	·22	·03	–	21
22	·23	·22	·01	–	–	–	tr		–	–	–	–	22
23	·12	·03	–	–	–	·04	–		·11	–	–	–	23
24	·13	–	–	–	·05	–	·32		·18	·39	·01	·01	24
25	·26	–	–	·14	·06	–	·03		·78	–	·08	·01	25
26	–	·01	·10	–	·40 T	–	–	1·47	·20	–	–	–	26
27	·14	·07	–	·07	·09	–	–	–	–	–	–	·02	27
28	·07	–	–	–	·16	–	·56	–	–	·10	–	·13	28
29	·02	X	–	·15	·12	–	–	–	–	–	–	·02	29
30	·02	X	–	–	·02	–	–	·35	–	–	–	–	30
31	·14	X	·07	X	·03	X	–	–	X	–	X	·05	31
TOTAL	3·02	2·87	1·65	1·05	3·18	1·71	3·59	3·77	3·34	3·95	4·87	1·05	YEAR'S TOTAL 34·05
Days with ·01 in. or more.	21	19	13	12	19	13	9	(16)	17	13	17	19	188
Days with ·04 in. or more.	15 ~~16~~	15	10	7	17	11	7	(13)	14	11	11	10	146

(Signed) F. C. Lamb [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2495

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at DESCANSO. HALE

in the County of CHESHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 122 ft.

Rst days in Sep

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·28	–	–	–	·05	–		·59	·91	–	1
2	·20	·02	·19	·24	·14	–	–	–		·08	·17	–	2
3	·21	·04	·02	·01	–	·05	·03	–		–	·03	–	3
4	·10	–	·05	·10	·40	·09	·04	–		–	·04	–	4
5	–	·25	·17	–	–	·30	·08	–		–	·49	–	5
6	·05	–	·01	·03	–	·05	·30	·14		–	–	–	6
7	·17	·09	·17	·07	–	–	·10	–		–	–	–	7
8	·11	–	·03	·20	–	–	·02	·26		–	–	–	8
9	–	–	–	·07	–	–	·~~77~~	·14		–	–	·03	9
10	–	–	·03	–	–	–	T·17	·23		–	–	·02	10
11	·03	–	·03	·19	–	–	T·10	·10		–	·03	–	11
12	·18	–	–	·01	·08	–	·03	·28		–	–	–	12
13	·09	·03	–	·16	·02	–	–	–		·14	·03	–	13
14	·38	–	–	·02	·09	–	–	T·48		–	·11	·07	14
15	·10	–	–	–	·55	–	·02	·09		·02	·10	–	15
16	–	–	–	–	–	·56	–	·20		·03	–	–	16
17	·02	–	–	–	–	·06	–	·18		·04	–	–	17
18	–	–	–	–	–	·98	–	·41		·03	·16	–	18
19	–	·26	·02	–	–	–	–	·02		·05	–	–	19
20	–	·09	–	·12	·15	·18	·25	·45		–	–	–	20
21	D·74	·11	·01	·03	·01	·08	·17	·32	3·27	·30	·05	·72	S+R. 21
22	·12	·04	·16	·14	–	·40	·07	·33		·23	·06	·04	22
23	·05	·01	·10	·16	–	·67	·02	·03		–	·18	·14	23
24	·14	–	·05	·14	–	·02	·05	·15		·08	·02	·28	24
25	·16	·08	·60	·08	–	·54	·02	–		·13	–	–	25
26	·15	·17	·30	–	–	·03	·16	–		·32	·01	–	26
27	·02	·20	·02	–	–	·13	·19	·13		·10	–	–	27
28	·26	·07	·03	·09	–	–	–	·24		·02	·40	–	28
29	·06	×	·07	–	–	–	–	–		·03	–	–	29
30	·09	×	–	–	·06	·27	·03	·05		·03	–	–	30
31	·01	×	·26	×	·05	×	–	·01	×	·05	×	–	31
													YEAR'S TOTAL
TOTAL	3·44	1·46	2·60	1·86	1·55	4·41	1·90	4·24	6·44	2·27	2·79	1·30	34·26
Days with ·01 in. or more.	23	14	21	18	10	16	20	21	(20)	18	16	8	205
Days with ·04 in. or more.	19	11	12	13	8	14	13	18	(15)	12	11	6	152

Gauge tampered with

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) ....

[P.T.O.]

not D

2464

FORM A. 1. METEORO L ORGANIZATION.

R 192 1.

ALTRINCHAM
NORMANS PLACE
CHESHIRE
1921-1929

Kept at The Poplars,
in the County of
by G. A. Gr

Long 2° 3′ W.
ion 9 a.m.
Station Altrincham
nel of Rain Gauge 5 in.
Gauge above Ground 8 ft. — in.
„ „ Sea Level 150 ft.

IMPORTANT NO e result entered to the previous day.
If an Observer prefers estly requested to add the reading at 9 a.m. on 1st January of the following year in the d for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4												·2	4
5													5
6			·77								1·68		6
7													7
8													8
9	1·08												9
10													10
11									·06			·67	11
12						·13							12
13													13
14	·75												14
15					1·26								15
16										1·37			16
17				1·25			·12						17
18									1·07			·8	18
19													19
20			1·04								·39		20
21													21
22													22
23										·93			23
24													24
25													25
26													26
27													27
28					·64			3·6					28
29		1·25											29
30		X		·18							·2		30
31	2·05	X	·9	X	·21	X	·81	1·26	X	·14	X	3·6	31
TOTAL	3·88	1·25	2·71	1·43	2·11	·13	·93	4·86	1·13	2·44	2·27	5·27	YEAR'S TOTAL 28·41
Days with ·01 in. or more	22	3	17	10	16	5	10	22	6	7	11	23	~~152~~
Days with ·04 in. or more													

no D

W JW 2464

-6 JAN

FORM A. 1. METEORO L ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at The Poplars, Norman's Place Altrincham

in the County of Cheshire

by G. A. Griffiths

Lat. 53° 27' N Long. 2° 3' W.
Time of Observation 9 a.m.
Nearest Railway Station Altrincham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 8 ft. – in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. –

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4												·2	4
5													5
6			·77								1·68		6
7													7
8													8
9	1·08												9
10													10
11									·06			·67	11
12						·13							12
13													13
14	·75												14
15					1·26								15
16										1·37			16
17				1·25			·12						17
18									1·07			·8	18
19													19
20			1·04								·39		20
21													21
22													22
23										·93			23
24													24
25													25
26													26
27													27
28					·64			3·6					28
29		1·25											29
30				·18							·2		30
31	2·05		·9		·21		·81	1·26		·14		3·6	31
TOTAL	3·88	1·25	2·71	1·43	2·11	·13	·93	4·86	1·13	2·44	2·27	5·27	YEAR'S TOTAL 28·41
Days with ·01 in. or more	22	3	17	10	16	5	10	22	6	7	11	23	~~152~~
Days with ·04 in. or more													

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

no Gr G7 2566

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at The Poplars, Norman's Place, Altrincham

in the County of Cheshire

by Grace A. Griffiths.

Lat. 53° 27' N Long. 2° 3' W

Time of Observation

Nearest Railway Station Altrincham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 8 ft. – in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5		1·65	1·34								·83		5
6	·35												6
7													7
8										·22			8
9							2·85						9
10												·14	10
11													11
12			·5										12
13													13
14					·96								14
15	1·3												15
16				1·28									16
17									·85			·29	17
18						·24							18
19		·62											19
20								3·33					20
21													21
22	1·43												22
23													23
24											1·36	3·27	24
25			·37										25
26													26
27													27
28		1·51											28
29													29
30		✕		1·21		2·17			2·34		·4		30
31	·66	✕	·06	✕	·74	✕	1·86	1·85	✕	·18	✕	1·0	31
TOTAL	✓ 3·74	✓ 3·78	✓ 2·27	✓ 2·49	✓ 1·7	✓ 2·41	✓ 4·71	✓ 5·18	✓ 3·19	✓ ·4	✓ 2·59	✓ 4·7	YEAR'S TOTAL 37·16 ✓
Days with ·01 in. or more													
Days with ·04 in. or more	14	17	13	14	9	12	18	19	14	3	11	13	~~157~~

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2588

4 JAN 1924

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at The Poplars, Norman's Place Altrincham

in the County of Cheshire

by Grace A. Griffiths

Lat. 53° 27′ N Long. 2·3 W

Time of Observation 9 am.

Nearest Railway Station Altrincham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 8 ft. – in.

" " " " Sea Level 150 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7	1·08												7
8													8
9									·71			1·36	9
10													10
11		1·4									1·24		11
12													12
13					1·36								13
14	·5									1·93			14
15				1·88									15
16									·58			·1	16
17		1·33				·47							17
18			·95								2·93		18
19								1·7					19
20													20
21	·57				1·32					·56			21
22													22
23									2·02				23
24													24
25		·42											25
26								1·16					26
27													27
28	·06	1·02					1·9					2·31	28
29													29
30		X		1·1		·31			·85		·15		30
31	·9	X	·9	X	·98	X	2·08	2·33	X	2·	X	1·15	31
TOTAL	3·11	4·17	1·85	2·98	3·66	·78	3·98	5·19	4·16	4·49	4·32	4·92	YEAR'S TOTAL 43·61
Days with ·01 in. or more	20	21	13	16	20	16	20	25	20	26	13	20	230
Days with ·04 in or more													

2479

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

JAN. 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at The Poplars, Norman's Place Altrincham
in the County of Cheshire
by Grace A. Griffiths.

Lat. 53 27 N Long. 2 3 W
Time of Observation -
Nearest Railway Station Altrincham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 8 ft. - in.
" " " " Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1 R.R -
2													2 JR
3													3
4													4
5													5
6	·22												6
7												1·12	7
8						·65							8
9			·70										9
10		·30											10
11					2·11								11
12													12
13	·65			·33			1·11						13
14						·71			1·62			·49	14
15													15
16											·52		16
17		·04											17
18										1·58			18
19													19
20	·70							4·12					20
21									·66				21
22						·26							22
23			·44										23
24		·23					1·56						24
25					1·43			1·92					25
26													26
27	1·41			1·14									27
28						·08							28
29		·29				·03							29
30		X		·67		·22			1·30		·89		30
31	·20	X	·06	X	1·96	X	·31	1·09	X	2·73	X	2·44	31 97³
TOTAL	3·18	·86	1·20	2·14	5·50	1·95	2·98	7·13	3·58	4·31	1·41	4·05	YEAR'S TOTAL 38·29
Days with ·01 in. or more.	17	14	7	17	26	18	20	26	20	13	12	17	207
Days with ·04 in. or more													

73

Section **A** for the entry of Daily Observations. Not read daily. **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2522

Kept at The Poplars Norman's Place Altrincham

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 8 ft. – in.

" Ground " Sea Level 150 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8		1·17	·21										8
9											1·75		9
10					1·3								10
11	·82												11
12													12
13													13
14						·02							14
15		2·77	·48				·3						15
16													16
17													17
18	·21									1·16			18
19				·95									19
20									3·37				20
21													21
22		·31	·19										22
23								4·29					23
24					2·3							1·01	24
25										2·36			25
26													26
27											·46		27
28													28
29		·76											29
30		X		·88		·11			1·75		·83		30 925
31	1·17	X	·51	X	·85	X	1·76	·18	X	·96	X	1·23	31
TOTAL	2·2	5·01	1·39	1·83	4·45	·13	2·06	4·47	5·12	4·48	3·04	2·24	YEARS TOTAL 36·42
Days with ·01 in. or more.	~~12~~	~~18~~	~~13~~	~~15~~	~~19~~	~~6~~	~~13~~	~~16~~	~~20~~	~~17~~	~~9~~	~~17~~	~~175~~
Days with ·04 in. or more.													

(Signed) G. A. Griffiths [P.T.O.

✓ . . WS

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2532

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at The Poplars, Norman's Place Altrincham

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 8 ft. : in.

„ Ground „ Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7		1·51											7
8													8
9													9
10	1·67												10
11			1·34		1·1								11
12												·5	12
13													13
14													14
15													15
16										3·87			16
17													17
18													18
19													19
20													20
21		1·16						3·28			4·38		21
22							3·94						22
23													23
24	·85												24
25													25
26									3·34				26
27													27
28													28
29		·34											29
30		X		1·1		1·88			·2		·13		30
31	·7	X	·17	X	2·27	X	·5	·36	X	·2	X	·6	31
													YEAR'S TOTAL
TOTAL	3·22	3·01	1·51	1·1	3·37	1·88	4·44	3·64	3·54	4·07	4·51	1·1	35·39 ✓
Days with ·01 in. or more.				See		Section			B				
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) G. A. Griffiths

[P.T.O. 14

2496

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at The Poplars, Norman's Place Altrincham

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 8 ft. · in.

„ Ground „ Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6		·29											6
7													7
8													8
9													9
10													10
11													11
12											1·75		12
13			·7										13
14													14
15					·77								15
16	1·5									·81			16
17													17
18													18
19						2·24							19
20		·35									·47		20
21													21
22									3·34				22
23	1·02						1·3						23
24													24
25				1·95								1·32	25
26													26
27											·34		27
28								4·08					28
29		1·01											29
30		×		·1		2·23			3·1		·42		30
31	1·07	×	1·84	×	1·01	×	·43	·67	×	1·7	×	·01	31
TOTAL	3·59	1·65	2·54	2·05	1·78	4·47	1·73	4·75	6·44	2·51	2·98	1·33	YEAR'S TOTAL 35·82
Days with ·01 in. or more.	18	14	18	19	10	17	19	17	18	15	18	9	192
Days with ·04 in. or more.													

40-12-1-27
144w)

(Signed) G. A. Griffiths [P.T.O.

2582

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at The Poplars, Norman's Place, Altrincham
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 8 ft. - in.
" Ground " Sea Level 150 ft.

July 1st low.

July entry adjusted by [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.
Nil

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3			·28										3
4													4
5		1·45											5
6													6
7													7
8							·8						8
9													9
10								1·00 ~~2~~					10
11													11
12													12
13					·14								13
14										2·2			14
15	2·94			·97									15
16									·64			·9	16
17						2·8					2·06		17
18													18
19		1·86					·03	·42					19
20					1·1								20
21										·83			21
22	1·82												22
23									·1			·55	23
24						1·01							24
25			·62										25
26													26
27													27
28										·86			28
29	2·21	·12											29
30		✕		·44		1·98			·25		3·9		30
31	·6	✕	·84	✕	·19	✕	1·11	3·39	✕	·61	✕	·79	31
TOTAL	7·57	3·43	1·74	1·41	1·43	5·79	1·94	~~5~~ 4·72	·99	4·5	5·96	2·24	YEAR'S TOTAL 41·72
Days with ·01 in. or more.	~~21~~	~~13~~	~~19~~	~~14~~	~~11~~	~~22~~	~~8~~	~~19~~	~~11~~	~~22~~	~~18~~	~~15~~	~~193~~
Days with ·04 in. or more.													

40-9999

(Signed) G. A. Griffiths

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 2652

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at The Poplars Norman's Place Altrincham

in the County of Cheshire

old gauge

OLD.

new gauge may be [illegible] also see 26521

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 8 ft. – in.

" Ground " Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2											·37		2
3													3
4													4
5										1·75			5
6													6
7													7
8												1·86	8
9											1·55		9
10		·96											10
11													11
12					1·93								12
13	·57												13
14				·41			1·41						14
15												1·67	15
16						1·03							16
17													17
18								3·17					18
19										1·21			19
20	·23												20
21													21
22													22
23											3·6		23
24			·61										24
25													25
26										1·45			26
27													27
28		·04		·35									28
29													29
30		×				·24			2·04		1·98		30
31	1·08	×	·21	×	·21	×	1·6	1·3	×	·69	×	2·83	31
TOTAL	1·88	1·00	·82	·76	2·14	1·27	3·01	4·47	2·04	5·1	7·5	6·36	YEAR'S TOTAL 36·35
Days with ·01 in. or more.													
Days with ·04 in. or more.	11	7	5	11	14	13	13	16	11	23	22	26	~~172~~

40-9999

(Signed) G. A. Griffiths

[P.T.O.

2738/1 ALTRINCHAM

NORMANS PLACE, THE POPLARS

1929 - 30

2652A

Section **A** for

AI

FOR OFFICIAL USE.

INFALL ORGANIZATION.

FORM 1090.

1929.

Kept at The Poplar

in the County of

Diameter of Funnel

Height of top of Gaug

„ Ground

ever re exposure, gauge
ably 10% less than that
at 8ft.
File 879035/28

EW

X. See also

d N.P. 2652

File 879035/28

THE MORN ... PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·1			·01	·06		x	·08	·4		·03	1
2		·15		·02		·02		x		·04	·22	·18	2
3						·2	·02	x	·01	·01		·03	3
4		·04		·14	·33		·62	x 1·98			·01	·43	4
5					·23	·13	·35	x		·95	·21	·1	5
6	·03				·07	·12		x		·36	·09	·52	6
7				·01	·37		·01			·08	·51	·3	7
8		·61		·17	·01					·03	·02	·06	8
9	·48	·1					·21			·1	·52	·78	9
10	·05				·05		·01			·16	·01	·17	10
11					·51		·01			·02	1·47	·12	11
12					·1	·26	·02		·33		·43	·12	12
13					·02	·03						·12	13
14	·01				·14	·14			·02		·02	·12	14
15	·03				·02	·01						·01	15
16										·11			16
17	·01			·01				1·02		·15			17
18	·15							·02		·03	·48		18
19									·01	·01	·31		19
20		·01				·01		·05	·25	·24	·15	·16	20
21			·44		·01	·1	·02	·04	·01	·03		·02	21
22			·07	·01		·07	·16	·19	·1	·01			22
23						·01		·42		·35	·22	·42	23
24			·17	·01				·34		·78	·02	·21	24
25		·01	·02	·12							·37	·17	25
26				·1	·07					·02	·25	·16	26
27	·12			·07				·1		·26	·03	·06	27
28	·43			·1			·22	·01	·47	·27	·78	·56	28
29	·25						·01		·01	·16	·11	·24	29
30		✕							·52		·2	·3	30
31	·15	✕	·01	✕		✕	1·02	·04	✕		✕	·11	31
TOTAL	1·71	1·02	·71	·66	1·94	1·16	2·68	4·21	1·81	4·57	6·43	5·50	YEAR'S TOTAL 32·40
Days with ·01 in. or more.	~~4~~ 11	~~2~~ 7	~~2~~ 5	~~5~~ 11	14 ~~5~~	13 ~~5~~	13 ~~7~~	16 ~~2~~	11 ~~5~~	23 ~~8~~	22 ~~6~~	26 ~~4~~	172 ~~55~~
Days with ·04 in. or more.	7	5	3	6	9	8	6	14 ~~14~~	6	15	16	22	117

40-9999

NW (Signed) G. A. Griffiths

[P.T.O.

Do not print

N.P.

Section **A** for

FOR OFFICIAL USE.

2652A

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at The Poplars Norman's Place Altrincham

in the County of Cheshire   new gauge

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 150 ft.

letter to observer re exposure, gauge at 1ft catches 10% less than that at 8ft. [illegible] 879035/28

NEW

Gauge X somewhat overexposed N.P.

X. See also 879035/28

2652

[illegible] 879035/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·1			·01	·06		x	·08	·4		·03	1
2		·15		·02		·02		x		·04	·22	·18	2
3						·2	·02	x	·01	·01		·03	3
4		·04		·14	·33		·62	1·98			·01	·43	4
5					·23	·13	·35	x		·95	·21	·1	5
6	·03				·07	·12		x		·36	·09	·52	6
7				·01	·37		·01			·08	·51	·3	7
8		·61		·17	·01					·03	·02	·06	8
9	·48	·1					·21			·1	·52	·78	9
10	·05				·05		·01			·16	·01	·17	10
11					·51		·01			·02	1·47	·12	11
12					·1	·26	·02		·33		·43	·12	12
13					·02	·03						·12	13
14	·01				·14	·14			·02		·02	·12	14
15	·03				·02	·01						·01	15
16										·11			16
17	·01			·01				1·02		·15			17
18	·15							·02		·03	·48		18
19									·01	·01	·31		19
20		·01				·01		·05	·25	·24	·15	·16	20
21			·44		·01	·1	·02	·04	·01	·03		·02	21
22			·07	·01		·07	·16	·19	·1	·01			22
23						·01		·42		·35	·22	·42	23
24			·17	·01				·34		·78	·02	·21	24
25		·01	·02	·12							·37	·17	25
26				·1	·07					·02	·25	·16	26
27	·12			·07				·1		·26	·03	·06	27
28	·43			·1			·22	·01	·47	·27	·78	·56	28
29	·25						·01		·01	·16	·11	·24	29
30		×							·52		·2	·3	30
31	·15	×	·01	×		×	1·02	·04	×		×	·11	31
TOTAL	1·71	1·02	·71	·66	1·94	1·16	2·68	4·21	1·81	4·57	6·43	5·50	YEAR'S TOTAL 32·40
Days with ·01 in. or more.	~~4~~ 11	~~2~~ 7	~~2~~ 5	~~5~~ 11	14 ~~5~~	13 ~~5~~	13 ~~7~~	16 ~~2~~	11 ~~5~~	23 ~~8~~	22 ~~6~~	26 ~~4~~	172 ~~55~~
Days with ·04 in. or more.	7	5	3	6	9	8	6	14 ~~14~~	6	15	16	22	117

40-9999

NW (Signed) G. A. Griffiths [P.T.O.

do not [illegible]

N.P.

2719A

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at The Poplars, Norman's Place Altrincham
in the County of Cheshire -
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 150 ft.

new gauge

1929 old g [illegible] new g ch/[illegible]
Get file
? which one to print
refer to org.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03			·09				·15			·2		1
2	·1			·07				·16			·72		2
3	·26			·01	·1			·36		·47	·12		3
4	·27			·04				·15	·12	·32			4
5	·09		·06		·05					·34			5
6			·35				·07	·68	·62	·54	·16		6
7	·29						·02	·47	·02	·23	·65	·22	7
8	·01			·25	·09		·04		·04	·12		·04	8
9	·72		·38	·36	·08	·28	·19	·04	·17	·02	·16		9
10	·46		·17		·2	·09		·28			05	·03	10
11	·2			·05	·21			·07	·06	·06		·52	11
12	·14			·03	·04			·42		·02		·22	12
13	·77		·07	·01	·06		·04	·32	·17			·12	13
14		·14	·02	·28			·08	·06				·22	14
15			·22		·01		·15			·13	·12	·07	15
16			·05				·18		·1	·16		·51	16
17			·09	·05	·18		·04	1·24	·47	·03			17
18						·3	·19	✓	·05	·14	·4	·02	18
19			·05	·02	·04	·15	·24	✓	·46	·15	·05		19
20			·57	·01		·02	1·2	✓	·41		·16	·02	20
21			·42			·01	·72	✓	·02	·25	·36		21
22	·33					·04	1·02	✓	·06	·25	·33		22
23	·03			·08	·11	·02	·54		·02	·09		·15	23
24	·26			·11		·07	·02		·03	·23	·41	·03	24
25		02		·06					·12	·04	·05	·06	25
26	·19	01		·14	·02				·12	·01		·21	26
27	·07		·06			·02	·04		·06	·04		·02	27
28										·11		·35	28
29			·02				·9	·11		·23	·04	·06	29
30		X				·09	·29	·29		·06		·58	30
31	·06	X	·04	X	·01	X			X	·2	X	·04	31
TOTAL	4·28	·17	2·57	1·66	1·2	1·09	5·97	4·80	3·12	4·24	4·28	3·49	YEAR'S TOTAL 36·87
*Days with ·01 in. or more.	3	2	2	5	3	4	2		4	4		5	34
*Days with ·04 in. or more.	15	1	13	12	11	7	17	19	15	21	16	15	162

40-9999

(Signed) G. A. Griffiths [P.T.O.

*See Instruction 2 (*f*) on other side.

ALTRINCHAM

DUNHAM TOWN

CHESHIRE

1930

X ALTRI

2720A

Section **A** for the e

AIR MI

FOR ~~OFFICIAL~~ USE.

FALL ORGANIZATION.

FORM 1090.

RE 930.

Kept at Altringham Dunham Town Altrincham

in the County of Ch

Diameter of Funnel of Gau

Height of top of Gauge above sea level 150 ft.

" Ground "

THE MORNING M **DAY.**

An observer who does not con *the following*

year in the space on the righ

Jan. 1, following

Please read t Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						–		·17	–	–	·64	–	1
2						–		·07	–	–	·01	–	2
3						–	T.R.	·34	–	·46	·02	–	3
4						–	·04	·15	·11	·31	–	–	4
5						–	–	T.R.	–	·36	–	–	5
6						–	–	·48	·80	·36	·23	–	6
7						–	·04	·26	·01	·26	·60	·26	7
8						–	·18	·04	·10	·11	–	·07	8
9						·32	–	·02	·09	·02	·12	·04	9
10						·03	–	·27	·03	–	·05	·34	10
11						·08	–	·06	·01	·06	–	·31	11
12						·01	–	·51	T.R.	T.R.	–	·28	12
13						–	·06	·26	·20	–	–	·12	13
14						–	·03	·08	–	–	·01	·25	14
15						–	·16	·21	–	·14	·09	·15	15
16						–	·05	–	·09	·17	–	·05	16
17						–	·10	·07	·49	·02	–	–	17
18						·77	·62	·20	T.R.	·16	·75	·02	18
19						·18	·15	·03	·54	·15	·14	–	19
20						·03	1·51	·67	·48	–	·09	·01	20
21						·01	·29	·08	·03	·28	·27	·01	21
22						·06	1·06	·07	·05	·19	·26	–	22
23						–	·39	·05	·01	·13	·15	·17	23
24						·07	·03	–	·02	·19	·26	·03	24
25						–	–	–	·07	·05	·07	·13	25
26						–	–	–	·13	–	–	·20	26
27						·01	·03	–	·05	·04	–	·02	27
28						–	·57	–	–	·10	·05	·38	28
29						–	·71	·07	–	·21	·01	·10	29
30		×				·08	·34	·26	–	·07	–	·63	30
31		×		×		×	–	–	×	·17	×	·10	31
TOTAL						1·65	6·36	4·42	3·35	4·01	4·01	3·67	YEAR'S TOTAL ~~37·22~~
*Days with ·01 in. or more.						12	19	23	19	23	19	22	~~206~~
*Days with ·04 in. or more.						7	16	21	13	21	16	17	~~168~~

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N.

(*Signed*) John P. Lee

[P.T.O.

*See Instruction 2 (*f*) on other side.

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Section A for the e

FOR ~~OFFICIAL USE.~~

2720A

AIR MINISTRY.—METEOROLOGICA OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090.

REGISTER OF R.INFALL IN 1930 .

Kept at Altringham, Dunham Town

in the County of Cheshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 150 ft.

[illegible] at Newfield Dunham Town Altrincham in the County of Cheshire from this date
Height of ground above Sea level 150 ft.
9 from [illegible] cx on 1/4

THE MORNING MEASUREMENT IS CREDED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should sert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read tl Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						–		·17	–	–	·64	–	1
2						–		·07	–	–	·01	–	2
3						–	T.R.	·34	–	·46	·02	–	3
4						–	·04	·15	·11	·31	–	–	4
5						–	–	T.R	–	·36	–	–	5
6						–	–	·48	·80	·36	·23	–	6
7						–	·04	·26	·01	·26	·60	·26	7
8						–	·18	·04	·10	·11	–	·07	8
9						·32	–	·02	·09	·02	·12	·04	9
10						·03	–	·27	·03	–	·05	·34	10
11						·08	–	·06	·01	·06	–	·31	11
12						·01	–	·51	T.R	T.R	–	·28	12
13						–	·06	·26	·20	–	–	·12	13
14						–	·03	·08	–	–	·01	·25	14
15						–	·16	·21	–	·14	·09	·15	15
16						–	·05	–	·09	·17	–	·05	16
17						–	·10	·07	·49	·02	–	–	17
18						·77	·62	·20	T.R	·16	·75	·02	18
19						·18	·15	·03	·54	·15	·14	–	19
20						·03	1·51	·67	·48	–	·09	·01	20
21						·01	·29	·08	·03	·28	·27	·01	21
22						·06	1·06	·07	·05	·19	·26	–	22
23						–	·39	·05	·01	·13	·15	·17	23
24						·07	·03	–	·02	·19	·26	·03	24
25						–	–	–	·07	·05	·07	·13	25
26						–	–	–	·13	–	–	·20	26
27						·01	·03	–	·05	·04	–	·02	27
28						–	·57	–	–	·10	·05	·38	28
29						–	·71	·07	–	·21	·01	·10	29
30		×				·08	·34	·26	–	·07	–	·63	30
31		×		×		×	–	–	×	·17	×	·10	31
													YEAR'S TOTAL
TOTAL						1·65	6·36	4·42	3·31	4·01	4·01	3·67	~~37·22~~
*Days with ·01 in. or more.						12	19	23	19	23	19	22	~~206~~
*Days with ·04 in. or more.						7	16	21	13	21	16	17	~~168~~

40-9999

N.

(*Signed*) John P. Lee

not [P.T.O.

*See Instruction 2 (*f*) on other side.

BADDILEY
NANTWICH
W.W
CHESHIRE
1921 - 1930.

Section **A** for the entry of
AIR MINISTRY
NFALL ORGANIZATION.

Station No.

FORM 1090.

REGIS 921.

Kept at Nantwich, Badd

in the County of Cheshire

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU DAY.

An observer who does not conform to this rule should insert the reading made on of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·45		·06					·18	·06			·05	1
2										·03	·72		2
3			·07		·09	·06				1·27	·20		3
4	·10					·08		·50		·05			4
5				·04				·35			·14	·05	5
6	·14		·09		·20			·02					6
7	·20		·06		·01			·64			·15		7
8	·04				·23			·02					8
9	·05				·07			·20					9
10	·15				·03			·06		·09		·11	10
11	·14				·10	·03		·24	·17				11
12	·33	·02	·05		·20			·32	·40			·11	12
13		·02	·12	·36					·06		·11		13
14				·20	·10		·01	·14		·15		·31	14
15	·10		·10	·06									15
16	·09		·12	·25							·17		16
17	·30	·04	·04	·04				·04					17
18	·27												18
19	·01		·15			·07	·04				·11		19
20	·08		·05		·04	·05							20
21						·01				·10	·23		21
22		·08	·05	·10			·10			·84	·05	·28	22
23	·02			·10						·08			23
24		·12		·02								·38	24
25	·14	·12	·14				·25						25
26						·10						·28	26
27	·02				·13			·10				·33	27
28			·20		·09		·05	·57			·07	·04	28
29					·05							·09	29
30	·10	×			·09		02					·12	30
31	·78	×		×		×	·33	·18	×		×	·05	31
TOTAL	3·51	·40	1·30	1·17	1·43	·40	·80	3·56	·69	2·61	1·95	2·20	YEAR'S TOTAL 20·02
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

Section **A** for the entry of

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1921.

Kept at Nantwich, Baddiley Waterworks
in the County of Cheshire

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft .... in.
,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·45		·06					·18	·06			·05	1
2										·03	·72		2
3			·07		·09	·06				1·27	·20		3
4	·10					·08		50		·05			4
5				·04				·35			·14	·05	5
6	·14		·09		·20			·02					6
7	·20		·06		·01			·64			·15		7
8	·04				·23			·02					8
9	·05				·07			·20					9
10	·15				·03			·06		·09		·11	10
11	·14				·10	·03		·24	·17				11
12	·33	·02	·05		·20			·32	·40			·11	12
13		·02	·12	·36					·06		·11		13
14				·20	·10		·01	·14		·15		·31	14
15	·10		10	·06									15
16	·09		·12	·25							·17		16
17	·30	·04	·04	·04				·04					17
18	·27												18
19	·01		·15			·07	04				·11		19
20	·08		·05		·04	·05							20
21						·01				·10	·23		21
22		·08	·05	·10			·10			·84	·05	·28	22
23	·02			·10						·08			23
24		·12		·02								·38	24
25	·14	·12	·14				·25						25
26						·10						·28	26
27	·02				·13			·10				·33	27
28			·20		·09		·05	·57			·07	·04	28
29					·05							·09	29
30	·10	✕			·09		02					·12	30
31	·78	✕		✕		✕	·33	·18	✕		✕	·05	31
TOTAL	3·51	·40	1·30	1·17	1·43	·40	·80	3·56	·69	2·61	1·95	2·20	YEAR'S TOTAL 20·02
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.........................

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1922.

Kept at Nantwich, Baddiley Waterworks

in the County of Cheshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..................ft..................in.

,, Ground ,, Sea Level..................ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·37	·52		·12		·10		·14		·19	·11	1
2	·24	·28	·04									·03	2
3		·42			·05		·03	·50		·02	·08		3
4			·15		·05		·07			·10			4
5	04		·05				1·15			·23	·17		5
6	30	13	17	·23			·10	·30			·23	·10	6
7	·07		·15	·06			·23	·28			·02	·03	7
8	·05		·03	·02			·57	·24			·08	·03	8
9	·10			·38			·01	·17			·02		9
10					·05						·07		10
11	·07												11
12	·08			·16		·20	·13	·41	·45			·02	12
13	·10			·24		·03	·16						13
14	·35			·07					·25			·30	14
15	·70	·17		·26									15
16		·17			·12		·15	·25	·15				16
17	10	·07			·07		·23		·08		·02	·19	17
18	·60					·07		·08	·28	·11		·05	18
19		·13	·16						·15	·12		·85	19
20	·12	·07			·08	·03						1·15	20
21		·23		·11								·36	21
22		·03			·30	·08	·13	·19				·22	22
23				·15			·20					·28	23
24			·20		·03	·09		·05				·03	24
25	·18	·07	·03	·50		·10			·27			·11	25
26	·11	·12	·06	·05		·14	·22					·15	26
27	·06	·42	·16	·17					·35		·14	·32	27
28	·03	·24							·15		·03	·06	28
29	·07		·03			·08		·21					29
30		✕	·10			·35		·11	·28	·10		·45	30
31	·25	✕		✕		✕	·05	·20	✕		✕	·02	31
													YEAR'S TOTAL
TOTAL	3·66	2·92	1·85	2·40	·87	1·17	3·53	2·99	2·55	·68	1·05	4·86	28·53
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)..

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Nantwich, Baddiley Waterworks

in the County of Cheshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Corrected for Arithmetic

adjusted by Obsr.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·07	·20	·04			·04	·05	·10	·04	·02	·40	1
2	·23							·13		·12	·09	·06	2
3			·20	·02					·32	·41		·11	3
4	·40					·05			·03	·04	·14	·04	4
5				·08	·53	·13				·03	·04		5
6	·43	·48	·24	·21				·21		·14		·04	6
7	·03	·34	·10				·30	·01		·14	·0~~5~~4	·05	7
8		·18	·10			·04				·55	·20		8
9		·33					·10				·15	·04	9
10	·32	·09		·23	·24		·10			·31	·02		10
11	·10	·10		·21	·53		·11						11
12		·35		·67	·04		·12			·31	·15		12
13		·32		·09	·12				·05	·12	·30		13
14				·22	·13		·05	·24		·09		·09	14
15	·07	·24	·04		·47	·05	·10		·06	·03	·21		15
16	·08	·13			·32			·10		—	·21		16
17	·04	·39			·04			·07	·44				17
18		·05			·06			·15	·07	·12	·12	·17	18
19	·12				·04		·24	·09	·35				19
20	·15	·12						·10	·35	·08	·04	·15	20
21	·01				·66	·06		·12	·11	·09		·43	21
22		·10	·03					·10		·20		·11	22
23		·07		·20			·40	·20	·12	·15		·17	23
24		·37		·07	·05		·20		·26	·25			24
25		·45				·04		·35	·50	·24		·40	25
26		·35	·05	·15				·02		·70		·33	26
27		·13	·18		·55		·33	·09		·36		·45	27
28	·13		·07		·04		·13			·03	·07		28
29			·20	·10			·27	·71		·10		·41	29
30		×		·06			·14			·02	·10	·35	30
31		×		×		×	·75	·04	×		×	·43	31
TOTAL	2·18	4·66	1·41	2·35	3·82	·37	3·38	2·78	2·76	4·67	1·90 ~~2·40~~	4·23	YEAR'S TOTAL 34·51 ~~35·01~~
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1924.

Kept at Nantwich Baddiley Waterworks
in the County of Cheshire

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft .... in.
,, Ground ,, Sea Level .... ft.

Corrected for Arithmetic

Adjusted by Obser.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·08	·33		·11					1
2	·03		·15		·09	·20		·02		·03	·35	·03	2
3						·03	·18	·15					3
4						·10		·15				·47	4
5		·06	·35		·13	·03	·36			·06		·06	5
6		·04			·30	·03		·12	·32	·07			6
7					·13	·08	·05		·18	·05		·05	7
8	·03				·03	·02			·20	·02		·03	8
9	·12			·10		·18			·57	·03			9
10				·11	·40	·06			·02	·40			10
11	·44	·05		·16	·19	·09		·03	·03		·30 ~~·35~~		11
12	·08				·03								12
13				·40	·08		·13		·15				13
14	·18	·02		·19				·17				·15	14
15							·03					·16	15
16								·42	·12	·16			16
17	·15	·08				·35	·29	·55	·01				17
18	·13	·06			·14			·01		·10			18
19					·14	·03			·06	·09			19
20	·35	·02	·02		·05		·75	·16	·08				20
21	·40				·15		·80		·02	·86			21
22	·37		·05		·11			1·36	·22			·10	22
23	·07		·22	·20			·20	·43	·53		·03	·16	23
24	·03	·15		·06	·15		·08	·35	·02		·05	·27	24
25							·32	·05	·23			·17	25
26					·05			·12	·08	·28	·35	·35	26
27	·08			·30			·44	·12		·16	·10	·08	27
28							·45	·53		·12	·12		28
29		·10		·41		·05		·06	·03	·32	·08	·65	29
30		×		·13	·57	·25	·02	·12	·28	·13	·05	·25	30
31		×		×	1·70	×	·05	·03	×		×		31
TOTAL	2·46	·58	·79	2·06	4·52	1·83	4·15	5·06	3·15	2·88	1·43	2·98	YEAR'S TOTAL 31·89
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1925.

Kept at Nantwich, Baddiley Waterworks

in the County of Cheshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Corrected for Arithmetic

Adjusted by Obsr.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·75		·03	·04				·40			·20		1
2	·11										·15		2
3	·40							·20		·03	·05		3
4					·19				·15	·05	·09		4
5		·35		·27	·08		·02	·12	·15		·20		5
6		·12	·03		·10		·28	·10	·24		·37		6
7		·11	·04		·29			·06	·26		·30		7
8	·05		·10		·34			·88	·37			·20	8
9		·27			·17		·02	·10			·03	·05	9
10		·22						·70				·11	10
11		·12						·06		·05		·02	11
12		·23		·21				·06		·33			12
13			·19							·04			13
14	·25	·10	·04	·12						·03			14
15						·04			·07	·07			15
16		·05							·12	·13			16
17		·15		·03									17
18		·19		·04	·24								18
19	·03				·69	·02			·54	·59		·30	19
20			·15		·08	·02		·06	·06	·15		·09	20
21		·16					·16	·36	·12	·23			21
22		·04		·13	·02		·95	·04	·23	·40		·05	22
23	·04		·08		1·25			·30	·62	·21			23
24		·15			·01			·12	·06		·09		24
25		·30	·06		·02		·40		·25	·12		·06	25
26		·15		·06	·23		·17		·10	·24	·08		26
27	·02	·14			·15		·50			·08			27
28	·04	·14			·12		·07			·12		·04	28
29	·15				·17						·58	·25	29
30		×			·03					·05		·15	30
31	·37	×	·12	×		×		·06	×		×	·10	31
TOTAL	2·21	2·99 ~~4·07~~	·84	·90	4·18	·08	2·57	3·62	3·34	2·92	2·14	1·42 ~~4·12~~	YEAR'S TOTAL 27·21 ~~28·29~~
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Nantwich, Baddiley Waterworks

in the County of Cheshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·15		07	·40	·05			·52		1·10	·03	1
2	·28	·17			·07				·18		·09	·02	2
3	·07	·10	·20		·95						·02		3
4	·03		·20				·10		13		·30	·15	4
5		25	·10				·15	·19	·11			·18	5
6	·24	·35	·09		·10		·29	·16	·13		·35		6
7		·75		·09	·33	·29			·11		·20		7
8			·02		·06					·75	·47		8
9			·06		·03	·30		1·30		·08	·02		9
10					·14			·06		·12	·40		10
11			·03			·09	·05	·22		·06	·02		11
12					·65			·16	·05	·41	·11		12
13	·02				·13	·75				·11	·11	·03	13
14		·27		·17	·65	·45		·18	·05				14
15				·06	·04			·03		·08	·30		15
16	·14			·15		·05		·05		·02	·78	·03	16
17	·03	·08						·14			·24	·05	17
18	·19	·10		·10	·25		·69				·10	·07	18
19							·54		·40	·02	·02		19
20				·06							·15		20
21				·20			·57			·23	·04		21
22	·27	·37						·05			·07		22
23	·05					·01							23
24	·10				·13		·23	·04	·14	·43			24
25	·12			·15					·15	·12	·03		25
26					·22				·33				26
27	·29			·12	·15		·07		·08			·03	27
28	·12	·03			·10		·37			·05		·03	28
29	·04			·23	·16		·02						29
30	·12	×		·03	·03			·45					30
31	·11	×		×		×			×		×	·03	31
TOTAL	2·50	2·62	·70	1·43	4·59	1·99	3·08	3·03	2·38	2·48	4·92	·65	YEAR'S TOTAL 30·37
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Nantwich, Baddiley Waterworks

in the County of Cheshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Corrected for arithmetic

Adjusted by Glasn.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·26				·07	·02		·20	·58		1
2	·10		·16	·11	·04		·03			·05			2
3	·04	·04		·03	·08	·15	·12						3
4	·13			·05	·23	·07	·20						4
5	·05	·07	·27	·05		·51	·16	·03					5
6		·01	·07			·13	·16	·10	·41		·34		6
7	·10		·14	·07	·05	·07	·13	·03					7
8	·04		·10	·45				·12	·05	·01		·04	8
9		·03	·09	1·17				·10			·02		9
10				·03		·02	·05	·17	·25				10
11	·14			·09			·46	·04					11
12		·04			·11		·21	·42					12
13	·07				·04			·07	·25	·07	·23	·14	13
14	·12				·11			·31	·67		·06	·23	14
15					·46		·03	·04	·14	·02			15
16	·02				·06	·55		·10	·17	·06			16
17	·02							·35	·08				17
18						·75		·32	·07		·50		18
19		·15				·12		·22	·08	·02	·06		19
20	·15	·16			·09	·19	·06	·33	·04			·20	20
21	·10	·12			·05	·03	·19	·31	·23	·70	·20	·34	21
22	·06	·08	·23	·10	·02	·28	·04	·12	·36	·75	·13	·04	22
23	·21		·18	·02		·41	·03	·02	·19		·23	·26	23
24		·02	·23	·04		·19		·97	·17	·06		·35	24
25	·11	·15	·25	·03		·22	·05		·10	·26			25
26	·13	·16	·14	·09		·06	·14		·17	·24			26
27	·13	·23	·03	·05		·16	·10	·03		·03	·03		27
28	·44	·12	·06			·19		·05	·11	·05	·44		28
29	·06		·16			·05			·18	·05			29
30		×	·03			·63	·03	·12	·05	·07			30
31		×	·50	×	·10	×			×	·06	×		31
TOTAL	2·22	1·38	2·90	2·38 ~~2·46~~	1·44	4·78	2·26	4·39	3·77	2·60	2·82	1·60	YEAR'S TOTAL 32·54 ~~32·68~~
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Nantwich, Baddiley Waterworks

in the County of Cheshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Corrected for Arithmetic

Adjusted by Obsr.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·47	·02	·11				·03	·02		·03			1
2	·05	·25	·25	·06	·01		·03			·03	·05		2
3		·02		·07									3
4		·30	·03	·10			·29			·19			4
5	·43	·07	·07			·12	·13		·25	·26			5
6			·10			·65		·15				·04	6
7				·18		·78		·40		·17		·29	7
8		·02				·21	·10		·13	·06		·10	8
9	·15					·22				·02			9
10	·17	·17		·05	·02	·13			·06	·51	·27		10
11		·32	·02	·35		·15		·06		·05	·50	·10	11
12	·14	·25	·06	·25		·28		·22			·04	·03	12
13		·02		·01		·47		·24			·05		13
14	·14	·30				·08		·07	·04	·50	·39	·05	14
15	·13	·08			·09	·07		·03		·04	·18	·08	15
16	·06	·09	·07			·04				·15	·50		16
17			·04	·06	·33	·02			·05				17
18	·45		·03		·04	·08			·04	·13		·07	18
19	·05		·06		·17	·60		·23		·22	·35	·20	19
20	·04		·20	·03	·27	·13		·04		·10	·34		20
21	·75		·13		·02			·06	·23	·05	·24		21
22				·07			·06	·20			·15	·14	22
23	·43		·14	·06		·01	·02			·12	·16		23
24	·11		·05				·20	·45	·07	·08			24
25	·14					·12	·02	·08			·45	·27	25
26	·23		·04		·09	·06	·05	·27		·20	·52	·13	26
27	·04			·05	·02		·08	·50	·10	·13	·07	·23	27
28	·26		·05			·12	·04	·12	·07		·02	·40	28
29	·33	·10	·33			·30	·46	·25		·10	·03	·20	29
30		×	·15	·07						·17		·08	30
31	·11	×		×		×	·32		×		×		31
TOTAL	4·68	2·01	1·93	1·41	1·06	4·64	1·83	3·39	1·04	3·31	4·31	2·41	YEAR'S TOTAL 32·02
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Nantwich, Baddiley Waterworks

in the County of Cheshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Corrected for Arithmetic

Adjusted by Obsr.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·04				·03		·40	·08	·09		·11	1
2		·17				·14		·09	·02	·19		·03	2
3					·02	·07	·03				·10	·12	3
4				·21	·18		·15	·60	·18		·04	·03	4
5		·02			·35	·14	·85	·07	·03	·10	·03	·48	5
6	·07				·12	·24	·12	·29		1·28	·23	·07	6
7				·04	·32	·02		·18		·30	·11	·37	7
8		·30		·11	·03			·03		·17	·43	·31	8
9	·26	·12					·21			·32	·02	·45	9
10	·12						·07	·05		·14	·80	·20	10
11					·27			·02		·23	·01	·21	11
12					·06	·41	·15				·80	~~·20~~ ·01	12
13	·03				·08	·03			·53		·11	·04	13
14	·12				·02	·09		·05			·09	·03	14
15	·05				·02	·02			·04			·11	15
16											·07	·02	16
17	·21			·03				·09		·04	·30		17
18	·02							·08		·04			18
19										·03			19
20										·15	·27		20
21	·02		·17			·08	·03		·02	·05	·14	·22	21
22				·06		·15	·16			·05		·03	22
23					·05	·01		·12	·03			·44	23
24		·07	·16	·12	·02	·13		·44		·64	·38		24
25			·04	·09				·46			·24	·27	25
26											·27	·07	26
27	·12			·10								·02	27
28	·31			·02			·12				·34	·03	28
29	·12							·23	·44		·72	·55	29
30		×					·03	·02	·04		·16	·33	30
31	·18	×	·01	×		×	·46		×		×	·05	31
													YEAR'S TOTAL
TOTAL	1·63	·72	·38	·78	1·54	1·56	2·38	3·22	1·41	3·82	5·66	4·60	27·70
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.**

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Nantwich, Baddiley Waterworks

in the County of Cheshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·30		·03							·17		1
2		·14		·25		·07		·12			·41		2
3							·14	·22			·14		3
4	·25			·14				·20		·71	·02		4
5	·11		·04	·26			·07	·11		·07			5
6	·03		·21	·03	·36		·04	·01		·17			6
7			·53		·02			·02	·23	·24			7
8	·18							·42		·12	·36	·18	8
9	·05			·16			·01	·01	·24	·12		·07	9
10	·55		·33	·45	·45	·03			·06	·03	·03	·08	10
11	·44		·43	·05	·27		·21	·14		·22		·49	11
12	·12		·03	·02	·06		·14	·09	·03		·07	·30	12
13	·18		·04	·04	·11	·02		·31				·17	13
14	·11		·50	·22	·07		·03	·20	·40				14
15	·36	·08	·25	·29			·50	·03				·21	15
16		·04	·30				·13			·10	·05	·20	16
17						·02	·03	·07	·16	·12		·11	17
18			·02	·09			·10		·59	·10			18
19				·02	·05	·33	·66	·02	·02	·04	·30		19
20			·25	·05	·03	·12	·55		·47	·14	·16		20
21			·04			·01	1·45	·60	·26	·03	·08		21
22			·25				·33			·44	·19		22
23	·24					·05	·65	·22	·06	·30	·35		23
24	·04				·08		·30	·04	·05	·02	·20	·07	24
25	·20			·17		·04	·02			·34	·19		25
26	·47	·04		·11	·10				·25	·41	·11	·08	26
27	·77	·05		·17	1·12				·05	·03	·05	·20	27
28	·02		·24	·03		·05	·17		·05	·01		·10	28
29							·34			·07	·11	·38	29
30		×					·55	·04		·06	·02	·20	30
31		×		×	·07	×	28	·15	×	·07	×	·45	31
TOTAL	4·19	·65	3·46	2·58	2·79	·74	6·70	3·02	2·92	3·96	3·01	3·29	YEAR'S TOTAL 37·31
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

[P.T.O.

Section A for the en

AIR MI ... H RAINFALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090.

2573A

RE ... L IN 192 6.

"HEATHFIELD"

LOWER BEBINGTON

CHESHIRE

1926

Corr for Analy

Kept at Heathfi

in the County of

Diameter of Funnel of Gau

Height of top of Gauge ab

,, Ground ,,

THE MORNING ... HE PREVIOUS DAY.

An observer who does not ... n January 1st of the following year in the space on the ri

n 1091.

Jan. 1, following.

Date.	Jan.	Feb.						ust	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.							in.	in.	in.	in.	
1								—	—	—	—	—	1
2								—	30.	—	45.	15.	2
3								—	12	02	Fog. 05.	04	3
4				01	—	—	—	—	—	—	02	02	4
5				—	15.	—	03	—	09	—	40	12	5
6				—	23.	—	24	40	28	—	04	22	6
7				—	19.	—	34	—	11	08	20	~~Fog~~ 01	7
8				02	20	33.	—	—	05.	20	18	04	8
9				—	15	01	06	01	38	53	07	—	9
10				—	5.	19.	07	71	Trace	37	02.	—	10
11				—	34	02	7	13.	—	19	31	—	11
12				—	01.	03	—	36	04	39.	03	—	12
13				—	70.	—	—	44	11	49.	05	02	13
14				—	13	06	—	Trace	—	75.	12	05.	14
15				11	09	41	02	32	11	04	03	13	15
16				07	03.	03	—	18	—	03	50	02	16
17				07	—	01	—	09	02	04	64	05	17
18				04	—	—	—	05	—	—	05	17	18
19				09	—	—	75.	05	—	04	34	02	19
20				—	—	—	55.	03.	100.	06	02	02	20
21				02	04	02	—	—	02.	—	28	—	21
22				—	—	01	21.	—	Trace	21	17	—	22
23				02	—	01	—	—	—	—	02	—	23
24				—	—	—	—	—	10	—	Fog	—	24
25				—	—	—	37.	08	13	26	24	—	25
26				05.	17	—	04	~~0~~		—	Fog	Trace	26
27				01	01	01	01	—		—	Fog	—	27
28				07	19	—	06	—		—	Fog. 03.	01	28
29				—	05.	—	58	—	115	10	—	09	29
30		×		04.	13	—	08	—	—	—	—	02	30
31		×		×	06	×	—	37.	×	—	×	—	31
TOTAL				76	3.14	1.26	348	322	401 ~~338~~	380	426	120	YEAR'S TOTAL Last 9 months ~~24 50~~
Days with ·01 in. or more.				14 ~~5~~	20 ~~3~~	15 ~~9~~	16 ~~4~~	14 ~~2~~	16 ~~2~~	17 ~~2~~	24 ~~5~~	18 ~~9~~	~~41~~
Days with ·04 in. or more.				9 6	17 4	5 1	13 3	12 5	14 3	15 4	17 4	10 4	~~34~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) R. Wakefield Head Gardener. [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

25??A

Corr for Anrl

Kept at Heathfield Lower Bebington

in the County of Cheshire.

Diameter of Funnel of Gauge 5. in.

Height of top of Gauge above Ground 4 ft. 9. in.

" Ground " Sea Level 142.47. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				14	—	01	—	—	—	—	—	—	1
2				—	22.	—	—	—	30.	—	45.	15.	2
3				—	—	11.	—	—	12	02	Fog. 05.	04	3
4				01	—	—	—	—	—	—	02.	02	4
5				—	15.	—	03	—	09	—	40	12	5
6				—	23.	—	24	40	28	—	04	22	6
7				—	19.	—	34	—	11	08	20	~~Fog~~ 01	7
8				02	20	33.	—	—	05.	20	18	04	8
9				—	15	01	06	01.	38	53	07	—	9
10				—	5.	19.	07	71	Trace	37	02	—	10
11				—	34	02	7	13.	—	19	31	—	11
12				—	01.	03	—	36	04	39.	03	—	12
13				—	70.	—	—	44	11	49.	05	02	13
14				—	13	06	—	Trace	—	75.	12	05.	14
15				11	09	41	02	32	11	04	03	13	15
16				07	03.	03	—	18	—	03	50	02	16
17				07	—	01	—	09	02	04	64	05	17
18				04	—	—	—	05	—	—	05	17	18
19				09	—	—	75.	05	—	04	34	02	19
20				—	—	—	55.	03.	100.	06	02	02	20
21				02	04	02	—	—	02.	—	28	—	21
22				—	—	01	21.	—	Trace	21	17	—	22
23				02	—	01	—	—	—	—	02	—	23
24				—	—	—	—	—	10	—	Fog	—	24
25				—	—	—	37.	08	13	26	24	—	25
26				05.	17	—	04	~~0~~		—	Fog	Trace	26
27				01	01	01	01	—		—	Fog	—	27
28				07	19	—	06	—		—	Fog. 03.	01	28
29				—	05.	—	58	—	115	10	—	09	29
30		X		04.	13	—	08	—	—	—	—	02	30
31		X		X	06	X	—	37.	X	—	X	—	31
Total				76	3.14	1.26	348	322	401 ~~338~~	380	426	120	YEAR'S TOTAL Last 9 months ~~24.50~~
Days with ·01 in. or more.				14 5	20 3	15 9	16 4	14 2	16 2	17 2	24 5	18 9	~~41~~
Days with ·04 in. or more.				9 6	17 4	5 1	13 3	12 5	14 3	15 4	17 4	10 4	~~34~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) R. Wakefield Head Gardener. [P.T.O.

2789

BIRKENHEAD, OXTON

1928-30

2528A

Section **A** for the
AIR M
ALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090. R
92 8.

Kept at (Oxton)

in the County of

Diameter of Funnel of G

Height of top of Gauge ab

" Ground

THE MORNING ... TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30	.02	.08				.03						1
2	.01	.22	.20	.08	.03		.07			.06	.07	.05	2
3		.05			.02								3
4	.25	.49	.09							.15	.05		4
5	.43	.01	.01			.02	.07		.31	.18		.05	5
6						.14	.56	.33				.14	6
7	.05			.20		1.08		.24	.05	.28		.18	7
8		.03				.37	.01	.10	.34	.02		.04	8
9	.10			.08		.15			.08	.01	.12	.04	9
10	.04	.19		.01		.49			.05	.63			10
11		.15		.34		.83		.49		.10	.52	.08	11
12	.14	.18	.05	.16		.11		.03			.09		12
13		.04		.03	.05	.01		.05			.03		13
14	.14	.25				.13		.23	.01	.61	.17		14
15	.11	.22						.01		.01	.13	.34	15
16		.22	.02	.05	.18					.13	.48	.07	16
17	.05				.17				.03		.03		17
18	.65			.01	.02				.03	.05	.09	.10	18
19	.05		.01	.01	.34			.08	.01	.05	.36	.24	19
20	.11		.17		.26			.11	.11	.09	.03		20
21	.38		.07	.01	.03	.25		.01	.11	.09	.18	.01	21
22			.02	.03	.04		.03	.08			.24	.09	22
23	.69		.02	.19			.10	.08	.02	.01	.27	.01	23
24	.17		.09				.47	.20	.10	.05	.34		24
25	.10							.25			.17	.03	25
26	.15		.04		.15	.21	.04			.22	.28	.30	26
27	.06		.02					.14	.13		.01	.14	27
28	.49		.04				.32	.04		.03	.10	.12	28
29	.33	.19	.18			.43	.01	.26		.18	.08	.20	29
30	.03	×	.13			.43	.05			.05	.02	.02	30
31	.23	×	.01	×		×	.05		×	.46	×		31
TOTAL	5.06	2.26	1.25	1.20	1.29	4.65	1.81	2.73	1.38	3.46	3.86	2.25	YEAR'S TOTAL 31.20
Days with ·01 in. or more.	24	14	18	13	11	14	13	18	14	22	23	20	204
Days with ·04 in. or more.	22	11	11	7	7	12	9	15	9	17	18	16	154

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N.

(Signed) J Henry Howell

P.T.O.

2628A

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at (Oxton) Birkenhead

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 163 ft.

[illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30	.02	.08				.03						1
2	.01	.22	.20	.08	.03		.07			.06	.07	.05	2
3		.05			.02								3
4	.25	.49	.09							.15	.05		4
5	.43	.01	.01			.02	.07		.31	.18		.05	5
6						.14	.56	.33				.14	6
7	.05			.20		1.08		.24	.05	.28		.18	7
8		.03				.37	.01	.10	.34	.02		.04	8
9	.10			.08		.15			.08	.01	.12	.04	9
10	.04	.19		.01		.49			.05	.63			10
11		.15		.34		.83		.49		.10	.52	.08	11
12	.14	.18	.05	.16		.11		.03			.09		12
13		.04		.03	.05	.01		.05			.03		13
14	.14	.25				.13		.23	.01	.61	.17		14
15	.11	.22						.01		.01	.13	.34	15
16		.22	.02	.05	.18					.13	.48	.07	16
17	.05				.17				.03		.03		17
18	.65			.01	.02				.03	.05	.09	.10	18
19	.05		.01	.01	.34			.08	.01	.05	.36	.24	19
20	.11		.17		.26			.11	.11	.09	.03		20
21	.38		.07	.01	.03	.25		.01	.11	.09	.18	.01	21
22			.02	.03	.04		.03	.08			.24	.09	22
23	.69		.02	.19			.10	.08	.02	.01	.27	.01	23
24	.17		.09				.47	.20	.10	.05	.34		24
25	.10							.25			.17	.03	25
26	.15		.04		.15	.21	.04			.22	.28	.30	26
27	.06		.02					.14	.13		.01	.14	27
28	.49		.04				.32	.04		.03	.10	.12	28
29	.33	.19	.18			.43	.01	.26		.18	.08	.20	29
30	.03	×	.13			.43	.05			.05	.02	.02	30
31	.23	×	.01	×		×	.05		×	.46	×		31
TOTAL	5.06	2.26	1.25	1.20	1.29	4.65	1.81	2.73	1.38	3.46	3.86	2.25	YEAR's TOTAL 31.20
Days with ·01 in. or more.	24	14	18	13	11	14	13	18	14	22	23	20	204
Days with ·04 in. or more.	22	11	11	7	7	12	9	15	9	17	18	16	154

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N.

(Signed) J Henry Howell

P.T.O.

2697

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Oxton - Birkenhead

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 163 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. .95

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.02		.02		.11		.20		.35		.01	1
2		.05				.01		.12		.04	.08	.10	2
3		.02			.04	.20		.68	.09			.24	3
4				.25	.39		.48	.24		.03	.04	.19	4
5	.03				.29		.49	.12		.32	.12	.02	5
6	.01				.09	.10	.41	.52		.30	.01	.75	6
7				.01	.16					.10	.47	.24	7
8		.44		.09		.12		.03		.09	.02	.34	8
9	.19	24			.04		.29	.04		.09	.30	.42	9
10	.09						.04			.24	.01	.18	10
11					.22		.03	.05			.85	.14	11
12						.25	.12		.22		.45	.07	12
13	.04				.10	.31		.10			25	.03	13
14	.07				.05				.02		.15	.18	14
15													15
16								.13		.32			16
17	.08			.01				.32		.23	.05		17
18	.05									.11			18
19						.09			.03	.02	.31		19
20								.07		.30	.05	.18	20
21		.04	.15			.22	.26	.04	.01	.08		.03	21
22						.05	.54	.10		.04			22
23		.02						.32		.58	22		23
24			.07		.01			.23		.19	.11	.26	24
25		.05	.02	.17						.07	.33	.23	25
26				.18						.07	.11	.03	26
27	.54			.10			.01	.09		.31	.03	.08	27
28	.21			.09			.34		.80	.28	.38	.06	28
29	.20									.13	.08	.37	29
30		×		.01			04		.55		.10	.35	30
31	.15	×	.02	×		×	.53	.01	×		×	.04	31
													YEAR'S TOTAL
TOTAL	1.66	.88	.26	.93	1.39	1.46	3.58	3.41	1.72	4.29	4.52	4.54	28.64
Days with ·01 in. or more.	12	8	4	10	10	10	13	19	7	23	23	24	163
Days with ·04 in. or more.	10	5	2	6	9	9	11	17	4	21	19	19	132

40-9999

(Signed) J Henry Howell

[P.T.O.

2768

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Oxton - Birkenhead
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 1 in.
,, Ground ,, Sea Level 163 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.06		.56			.05	.23			.60		1
2	.06							.41			.30		2
3			.01	.17			.05	.68		.59	.03		3
4	.22		.05	.46			.03	.11	Trace	.09	.05		4
5	.07		.13		.21			.09		.62			5
6	.10		.45					.59	.29	.29	.04	.04	6
7			Trace				.08	.04	.02	.14	.49	.25	7
8	.21			.42	.04		.03	.05	.25	.16		.12	8
9	.44		.37	.72	.04	.34			.12	.04	Trace	.09	9
10	.32		.23		.27	.13	.02	.20			.08	.48	10
11	.01		.08	.05	.05	.19		.43	.06	.05	Trace	.33	11
12	.13		Trace		.06	.01		.08	Trace			.23	12
13	.60		.31	.10			.13	.24	.30			.03	13
14	.36	.08	.30				.17	.10		Trace	.05	.25	14
15		.04	.32		.04		.15	.09		.19	.15	.35	15
16	.01		.03				.55		.10	.20		.11	16
17			.05		.14		1.02	.19	.57	.02			17
18			.12			.23	17	.18	Trace	.08	.67		18
19			Trace	.03	.03	.18	02	.03	.50	.08	.15		19
20			.49	.03		.02	1.26	.09	.16	.02	.04	.04	20
21	.04		37			.01		.51		.45	.38		21
22	.22						.59	.21	Trace	.38	.51		22
23	.22			.08	.10	.02	.11	.04		.15	.16	.15	23
24	Trace			.07		.35		.05	.04	.20	.34		24
25	.04	.04		.09					.35	.29	.10	.01	25
26	.72	.01		.21		.01					.05	.20	26
27			.05	.05	.04		.01	.03	Trace	.02			27
28	.02						.08			.07		.63	28
29							.82	.34		.08		.09	29
30	Trace	×						.19				.70	30
31	.25	×	.01	×		×			×	.19	×	.07	31
TOTAL	4.19	23	3.37	3.04	1.02	1.49	5.34	5.20	2.76	4.40	4.19	4.17	YEAR'S TOTAL 39.40
*Days with ·01 in. or more.	20	5	17	14	11	11	19	25	12	23	18	19	194
*Days with ·04 in. or more.	17	4	14	12	10	6	14	23	11	20	17	17	165

40-9999

(Signed) J Henry Howell [P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of
BRITISH RAI

Station No.
IR MINISTRY

FORM 1090

RI

19~~5~~21

Birkenhead
Bidston Observatory
CHESHIRE
1921-1930

Kept at Bidston
in the County of Ches
Diameter of funnel of gauge 8
Height of top of gauge above groun
Height of ground above sea level

THE MORNING MEASU … **OUS DAY**

An observer who does not conform to … ear in the space on the right of this paragraph.

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
21	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	†	
1	13.9	—	0.9	—	—	—	—	6.4	2.2	—	—	0.5		1
2	1.7	—	—	—	1.4	—	—	14.7	—	5.4	15.3	—		2
3	.9	—	3.7	—	0.3	—	—	3.0	—	16.1	5.3	—		3
4	2.9	—	1.8	—	1.7	0.3	—	4.7	—	1.5	2.9	0.1		4
5	—	—	1.3	—	1.1	—	—	17.8	—	—	1.9	2.1		5
6	0.7	—	0.6	—	0.8	—	0.9	0.1	—	—	1.9	1.3		6
7	3.1	—	0.7	—	—	—	—	3.3	—	0.1	7.3	0.1		7
8	1.7	0.8	—	—	0.6	—	—	1.3	—	—	—	0.1		8
9	—	—	0.3	1.3	—	—	—	5.9	5.9	—	—	—		9
10	1.8	—	—	—	—	—	—	3.7	1.6	—	—	1.6		10
11	3.8	—	0.5	—	4.9	—	—	15.8	14.6	8.0	—	—		11
12	8.4	0.3	—	—	—	0.6	—	10.2	7.8	—	—	1.3		12
13	1.8	.6	8.7	9.3	—	—	—	—	2.6	9.3	6.1	—		13
14	0.5	—	0.5	2.7	6.3	—	0.5	9.4	0.3	—	—	3.9		14
15	—	—	1.1	0.9	—	—	2.3	0.4	—	—	—	2.0		15
16	3.5	—	—	3.5	0.3	—	1.7	6.1	—	—	1.3	0.2		16
17	7.2	—	0.8	—	—	—	—	0.3	—	—	—	—		17
18	2.0	—	1.4	—	—	—	—	—	—	—	0.1	2.2		18
19	—	—	2.1	—	0.5	1.2	—	—	—	2.0	0.6	0.9		19
20	—	—	0.6	—	—	—	—	—	—	—	0.4	0.4		20
21	0.9	—	—	1.5	—	0.2	—	0.3	—	3.9	4.6	4.7		21
22	—	—	0.4	2.6	—	—	2.8	—	—	20.1	2.0	8.5		22
23	0.3	—	—	—	—	—	4.6	—	1.4	7.8	—	—		23
24	—	3.0	—	0.6	—	—	1.5	1.1	—	—	—	10.9		24
25	2.8	—	3.1	0.9	—	—	1.6	0.9	—	—	—	0.9		25
26	0.9	—	2.1	—	9.4	0.2	—	—	—	—	—	5.1		26
27	0.8	—	0.5	—	4.5	—	0.3	1.4	—	—	1.2	21.1		27
28	—	—	3.9	—	8.4	—	3.1	10.7	—	—	0.2	1.1		28
29	2.1	~~x~~	0.3	—	4.8	—	—	3.0	—	—	—	4.8		29
30	1.0	X	—	—	0.7	—	1.1	—	—	—	—	1.8		30
31	12.0	X	—	X	—	X	0.5	4.2	X	1.1	X	0.5		31
99 TOTAL	74.7	4.7	35.3	23.3	45.7	2.5	20.9	124.7	36.4	75.3	51.1	76.4	Year's Total 570.7	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*)

(P.T.O.)

Section **A** for the entry of
Station No.
BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 19~~5~~21

Kept at Birkston
in the County of Cheshire
Diameter of funnel of gauge 8 in.
Height of top of gauge above ground 1 ft. — in.
Height of ground above sea level 189 ft.

conversion to mm

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
21	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm		
1	13·9	-	0·9	—	—	—	—	6·4	2·2	—	—	0·5		1
2	1·7	-	—	—	1·4	—	—	14·7	—	5·4	15·3	—		2
3	·9	—	3·7	—	0·3	—	—	3·0	—	16·1	5·3	—		3
4	2·9	—	1·8	—	1·7	0·3	—	4·7	—	1·5	2·9	0·1		4
5	—	—	1·3	—	1·1	—	—	17·8	—	—	1·9	2·1		5
6	0·7	—	0·6	—	0·8	—	0·9	0·1	—	—	1·9	1·3		6
7	3·1	—	0·7	—	—	—	—	3·3	—	0·1	7·3	0·1		7
8	1·7	0·8	—	—	0·6	—	—	1·3	—	—	—	0·1		8
9	—	—	0·3	1·3	—	—	—	5·9	5·9	—	—	—		9
10	1·8	—	—	—	—	—	—	3·7	1·6	—	—	1·6		10
11	3·8	—	0·5	—	4·9	—	—	15·8	14·6	8·0	—	—		11
12	8·4	0·3	—	—	—	0·6	—	10·2	7·8	—	—	1·3		12
13	1·8	·6	8·7	9·3	—	—	—	—	2·6	9·3	6·1	—		13
14	0·5	—	0·5	2·7	6·3	—	0·5	9·4	0·3	—	—	3·9		14
15	—	—	1·1	0·9	—	—	2·3	0·4	—	—	—	2·0		15
16	3·5	—	—	3·5	0·3	—	1·7	6·1	—	—	1·3	0·2		16
17	7·2	—	0·8	—	—	—	—	0·3	—	—	—	—		17
18	2·0	—	1·4	—	—	—	—	—	—	—	0·1	2·2		18
19	—	—	2·1	—	0·5	1·2	—	—	—	2·0	0·6	0·9		19
20	—	—	0·6	—	—	—	—	—	—	—	0·4	0·4		20
21	0·9	—	—	1·5	—	0·2	—	0·3	—	3·9	4·6	4·7		21
22	—	—	0·4	2·6	—	—	2·8	—	—	20·1	2·0	8·5		22
23	0·3	—	—	—	—	—	4·6	—	1·4	7·8	—	—		23
24	—	3·0	—	0·6	—	—	1·5	1·1	—	—	—	10·9		24
25	2·8	—	3·1	0·9	—	—	1·6	0·9	—	—	—	0·9		25
26	0·9	—	2·1	—	9·4	0·2	—	—	—	—	—	5·1		26
27	0·8	—	0·5	—	4·5	—	0·3	1·4	—	—	1·2	21·1		27
28	—	—	3·9	—	8·4	—	3·1	10·7	—	—	0·2	1·1		28
29	2·1	X	0·3	—	4·8	—	—	3·0	—	—	—	4·8		29
30	1·0	X	—	—	0·7	—	1·1	—	—	—	—	1·8		30
31	12·0	X	—	X	—	X	0·5	4·2	X	1·1	X	0·5		31
99 TOTAL	74·7	4·7	35·3	23·2	45·7	2·5	20·9	124·7	36·4	75·3	51·1	76·4	Year's Total 570·7	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*) (P.T.O.)

2612

AIR MINISTRY.

FORM 1091 **METEOROLOGICAL OFFICE: BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.2).

REGISTER OF RAINFALL IN 1922

Kept at Liverpool Observatory, Bidston

in the County of Cheshire

by W. E. Plummer

Lat. 53° 24′ Long. 3° 4′ W.
Time of Observation 7, 18
Nearest Railway Station
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62. Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. 1

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
22	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0·7	4·0	6·5	–	3·0	0·3	1·0	~~Trace~~	8·0	–	6·0	1·0	1
2	5·5	16·3	0·2	–	–	–	0·3	0·2	–	–	2·0	0·4	2
3	0·5	6·1	0·9	–	0·4	–	0·4	1·0	–	1·0	5·5	–	3
4	–	8·2	–	–	0·3	–	~~Trace~~	1·0	–	–	1·0	–	4
5	1·9	–	–	3·0	–	–	30·0	–	–	4·0	6·0	0·4	5
6	9·0	–	4·0	0·2	–	–	5·0	3·0	–	–	16·0	0·5	6
7	3·1	–	3·0	–	–	–	4·0	10·0	–	–	0·3	–	7
8	0·6	–	0·4	0·3	–	–	15·0	9·0	–	–	2·0	–	8
9	1·0	–	1·0	1·4	–	–	1·0	~~Trace~~	–	–	–	–	9
10	–	–	–	–	–	–	–	–	–	–	0·5	–	10
11	0·3	–	–	–	–	–	–	0·2	–	–	–	–	11
12	–	–	–	7·0	–	4·0	4·0	6·3	10·0	1·0	–	–	12
13	11·5	0·2	–	1·7	–	1·0	6·0	–	0·2	–	–	–	13
14	–	1·1	–	4·0	–	–	0·6	–	4·0	–	–	5·0	14
15	12·4	1·9	–	–	–	–	–	–	0·3	–	–	0·3	15
16	10·8	6·2	–	3·0	21·0	–	5·3	6·0	2·0	–	–	2·0	16
17	–	2·5	–	–	2·3	–	~~Trace~~	–	1·0	–	~~Trace~~	5·0	17
18	3·2	0·3	–	–	1·4	3·1	–	3·0	1·2	–	–	3·0	18
19	~~Trace~~	1·9	–	–	0·5	–	–	–	9·0	–	–	1·3	19
20	1·0	1·1	4·0	–	–	0·1	–	–	–	–	–	10·0	20
21	0·5	3·3	–	–	0·4	–	4·0	–	–	–	–	2·0	21
22	–	6·0	–	3·0	7·0	7·2	–	6·0	–	–	0·3	2·0	22
23	–	0·3	–	2·0	1·0	0·2	2·0	1·0	1·0	–	–	13·0	23
24	–	0·8	6·0	0·3	–	8·0	0·3	2·0	–	–	–	–	24
25	9·8	0·3	4·3	1·0	–	4·4	–	–	2·0	–	–	–	25
26	3·2	0·2	–	13·0	–	~~Trace~~	9·0	1·0	3·0	–	0·3	7·0	26
27	1·0	8·9	0·2	0·3	–	3·0	–	1·0	7·0	–	1·0	5·0	27
28	0·5	0·3	0·4	–	–	1·3	–	12·0	4·0	–	~~Trace~~	~~Trace~~	28
29	0·3	✕	–	–	–	2·0	2·0	–	–	–	–	13·0	29
30	0·4	✕	0·2	2·0	–	5·0	–	1·0	5·0	–	1·0	2·0	30
31	10·3	✕	6·0	✕	–	✕	–	13·0	✕	1·0	✕	–	31
99 TOTAL	87·5	~~69·9~~	37·1	42·2	37·3	39·6	89·9	76·7	57·7	7·0	41·9	72·9	YEAR'S TOTAL 65·97
Days with 0·2 mm. or more	22	20	14	15	10	12	17	18	15	4	13	18	198
Days with 1·0 mm. or more	14	14	8	11 13	6	10	13	16	13	4	9	14	132

(65,309). Wt.21,626—6781. 750. 11/21. Gp.133. A.&E.W.

Section **A** for the entry of daily observations

Station No. ....

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1091

REGISTER OF RAINFALL IN 1923

Kept at Liverpool Bedwin

in the County of ....

Diameter of funnel of gauge .... in.

Height of top of gauge above ground .... ft. .... in.

Height of ground above sea level .... ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
23	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	1.4	1.7	3.8	–	0.4	–	0.7	2.2	4.6	11.2	3.7	0.4		1
2	0.9	–	0.6	–	–	–	–	1.3	–	3.2	1.7	5.4		2
3	–	–	4.2	–	–	–	0.4	–	11.9	10.2	0.9	3.8		3
4	–	–	0.3	–	–	–	–	–	1.0	1.2	9.4	2.8		4
5	7.4	–	8.4	0.3	13.0	0.8	–	0.2	–	1.1	1.8	–		5
6	7.1	2.1	3.1	4.3	–	0.4	–	9.0	0.3	1.5	–	1.6		6
7	0.7	8.4	0.7	0.6	–	–	1.6	0.3	–	–	1.9	3.7		7
8	2.6	1.8	0.5	–	0.8	21	–	2.0	–	8.9	11.7	1.6		8
9	–	2.0	0.2	–	0.4	–	5.2	–	–	–	2.3	–		9
10	11.3	3.2	–	10.4	4.8	0.2	1.8	–	–	3.2	–	–		10
11	0.3	0.5	–	4.6	7.6	–	–	–	2.6	–	–	–		11
12	1.3	3.1	1.6	13.6	1.2	0.9	–	3.1	1.7	4.3	9.8	1.2		12
13	0.3	8.9	–	–	0.4	–	3.2	–	3.3	18.8	8.0	–		13
14	–	–	–	3.7	2.8	–	–	0.5	–	2.7	1.5	0.2		14
15	0.3	1.1	0.5	–	5.7	0.6	2.4	–	10.5	–	5.9	–		15
16	–	0.8	–	–	0.9	–	–	3.7	1.5	3.8	12.2	–		16
17	1.0	9.4	–	–	0.2	–	0.6	3.4	7.9	–	11.2	–		17
18	0.5	2.0	–	–	0.4	–	1.7	2.3	6.1	2.1	1.8	1.7		18
19	1.4	–	–	–	0.8	–	5.6	2.9	2.8	0.2	=	1.3		19
20	1.1	7.6	–	–	0.8	–	–	3.1	12.3	1.2	0.7	3.5		20
21	–	–	–	–	2.11	0.2	–	4.6	2.0	0.9	–	10.3		21
22	–	0.6	–	–	15.3	=	2.2	0.8	1.4	1.3	–	3.4		22
23	–	1.6	–	0.2		–	2.8	4.0	6.8	0.9	–	2.4		23
24	–	2.3	–	1.4	1.7	0.4	1.3	–	1.8	1.6	–	0.9		24
25	–	7.4	–	0.6	2.7	1.8	–	1.5	1.5	2.2	–	12.0		25
26	–	5.5	–	–	0.6	–	–	–	–	15.2	=	3.7		26
27	0.2	5.3	86 0.9	–	6.2	–	18.7	4.9	0.4	8.0	–	9.2		27
28	–	3.3	1.7	11.1	1.0	–	5.5	–	–	1.7	0.3	–		28
29	3.1	~~x~~	–	1.9	–	–	11.5	14.3	–	4.5	=	4.4		29
30	3.5	x	5.9	11.2	–	–	6.8	0.6	–	0.4	11.5	9.1		30
31	1.7	x	1.6	x	–	x	–	6.1	x	–	x	16.2		31
TOTAL 99	36.1	48.6 ~~73.6~~	29.0	53.9	69.8	7.4	72.0	70.8	80.4	100.3	86.3	98.8	783.4	
*Days with 0.2 mm. or more														
*Days with 1.0 mm. or more														
OFFICE USE ONLY														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*) .... (P.T.O.)

Section **A** **for the entry of daily observations**

Station No. ....

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1091

REGISTER OF RAINFALL IN 1924

Kept at Liverpool Bidston

in the County of ....

Diameter of funnel of gauge .... in.

Height of top of gauge above ground .... ft. .... in.

Height of ground above sea level .... ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
24	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	0.5	–	3.0+	–	1.1	6.9	1.5	16.7	–	–	7.4	–		1
2	–	–	–	–	0.2	0.3	–	–	–	0.3	3.1	–		2
3	=	–	1.3	–	–	0.3	4.5	3.2	–	–	–	–		3
4	–	0.4	2.0	–	0.8	–	4.1	9.7	0.1	–	0.3	19.6		4
5	–	2.4	4.8	–	7.8	0.1	1.7	0.7	0.8	4.0	0.7	0.5		5
6	–	1.8	–	–	8.7	1.3	0.5	0.5	1.3	6.6	0.2	–		6
7	–	–	–	–	5.1	4.1	–	–	8.6	–	–	9.7		7
8	1.3	–	–	0.4	0.3	1.0	–	–	8.6	1.8	–	3.3		8
9	3.8	0.9	–	1.8	3.1	2.4	–	–	9.2	2.2	–	–		9
10	0.7	–	–	0.6	1.6	1.5	0.2	–	0.3	14.0	–	0.4		10
11	2.2	–	–	0.8	4.3	13.8	–	–	–	0.2	3.6	–		11
12	2.6	–	–	0.9	2.1	4.6	–	0.4	0.2	0.5	0.2	–		12
13	3.1	–	–	6.4	3.3	–	0.2	–	12.2	–	–	3.6		13
14	–	–	–	1.5	=	–	–	15.3	0.4	–	0.8	2.1		14
15	=	0.5	–	–	0.4	0.7	1.1	3.0	–	–	–	3.8		15
16	0.7	–	–	–	–	–	–	8.8	3.3	–	–	–		16
17	3.7	2.1	–	–	–	2.3	0.5	5.6	–	–	–	–		17
18	4.3	–	–	–	13.3	–	0.5	0.9	–	11.7	1.3	–		18
19	1.6	–	–	–	9.0	–	–	10.3	2.4	3.8	0.2	–		19
20	5.5	–	–	–	0.4	0.1	21.1	8.0	0.8	–	–	–		20
21	10.0	–	0.2	–	2.0	3.7	12.2	1.5	4.9	18.7	–	–		21
22	1.8	–	5.0	1.2	1.9	–	0.1	7.8	6.1	–	1.4	2.5		22
23	1.8+	0.2	5.6	5.4	2.5	–	6.4	2.8	13.0	–	8.3	6.3		23
24	=	1.8	1.2	2.7	2.2	–	0.1	0.7	1.9	–	–	6.8		24
25	=	–	–	0.4	6.0	–	4.7	1.0	1.3	–	5.4	4.0		25
26	2.2	–	–	0.9	0.8	1.0	3.0	2.1	0.8	10.9	10.4	2.7		26
27	–	–	–	5.8	–	–	7.2	0.3	–	1.1	0.9	0.8		27
28	0.3	0.1	–	–	–	2.1	23.8	15.3	4.7	1.3	1.4	–		28
29	0.3	2.5	–	10.3	–	0.9	0.2	4.7	0.5	3.0	0.2	9.6		29
30	–	X	–	3.7	4.1	–	–	2.0	4.1	5.1	1.9	4.0		30
31	0.8	X	–	X	51.6	X	3.0	4.1	X	–	X	0.4		31
TOTAL 99	47.2	12.7	23.1	42.8	132.6	47.1	96.6	125.4	85.5	85.2	47.7	80.1	82.60	
*Days with 0.2 mm. or more														
*Days with 1.0 mm. or more														
OFFICE USE ONLY														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*) ....

(P.T.O.)

Section **A** for the entry of daily observations

Station No.

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1091

REGISTER OF RAINFALL IN 1925

Kept at Liverpool Observatory Bidston

in the County of Cheshire

Diameter of funnel of gauge 5 in.

Height of top of gauge above ground 1 ft. — in.

Height of ground above sea level 198 ft.

·017 0.2 004 = 0.1

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
'25	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	6.7	0.1	0.7	—	0.5	—	—	1.3	0.6	0.2	0.8	—		1
2	2.0	0.4	—	2.1	—	—	—	1.8	1.4	—	2.0	—		2
3	7.7	0.8	—	—	—	—	1.0	1.4	0.5	0.7	5.5	—		3
4	2.7	—	—	0.1	6.0	—	—	—	0.6	0.5	4.0	—		4
5	0.5	12.4	—	4.2	2.1	—	—	10.2	5.3	0.2	1.3	—		5
6	—	1.4	0.2	3.2	0.7	—	4.8	1.3	0.6	0.1	12.0	—		6
7	—	9.0	0.7	—	3.2	—	—	6.4	3.1	—	26.6	1.5		7
8	0.6	2.4	1.3	5.3	5.2	—	—	5.3	30.7	—	—	6.4		8
9	—	18.2	—	—	6.0	—	0.9	—	8.6	—	3.9	1.2		9
10	—	16.5	1.3	—	0.4	—	—	6.3	0.5	0.1	—	0.5		10
11	—	11.3	—	—	2.1	—	—	8.0	—	0.3	—	—		11
12	—	6.1	—	3.7	—	—	—	6.3	—	14.5	0.1	1.0		12
13	—	0.4	2.3	3.2	—	—	—	0.8	—	1.7	—	3.0		13
14	1.5	—	0.2	2.6	—	—	—	—	—	1.8	—	—		14
15	—	—	0.1	3.1	—	0.3	0.4	—	2.5	8.2	—	0.6		15
16	0.2	1.1	0.2	0.5	—	0.7	—	—	—	—	—	—		16
17	—	1.4	—	—	0.3	—	—	—	3.0	0.3	—	0.7		17
18	—	1.6	—	3.0	3.2	—	—	—	—	—	—	0.7		18
19	—	—	0.5	—	0.9	—	0.4	1.2	10.7	18.3	—	8.1		19
20	—	—	4.4	—	2.1	—	—	1.0	0.1	3.6	0.3	2.3		20
21	—	2.8	—	—	0.4	—	2.0	15.6	4.8	5.5	0.1	0.8		21
22	—	0.7	0.2	3.8	2.0	—	8.1	9.6	4.1	7.1	—	0.8		22
23	0.7	3.0	1.0	3.7	11.2	—	—	0.2	9.0	4.5	—	2.2		23
24	—	3.7	1.2	2.1	0.8	—	—	0.4	4.4	1.0	3.7	0.4		24
25	0.2	7.2	—	0.9	—	0.2	14.5	0.9	5.5	3.3	—	11.1		25
26	—	2.5	—	—	4.9	0.2	0.5	0.7	1.2	8.6	2.5	0.3		26
27	0.9	5.2	—	—	3.8	—	7.6	0.7	0.1	0.2	0.4	0.2		27
28	4.9	—	—	3.1	0.5	—	10.2	—	0.3	1.7	—	5.8		28
29	2.2	X	—	—	1.4	—	5.1	—	0.5	—	7.0	5.3		29
30	0.4	X	0.3	0.4	1.2	0.2	—	0.7	0.4	—	0.5	0.5		30
31	6.1	X	3.5	X	0.5	X	4.5	3.7	X	1.2	X	1.7		31
TOTAL 99	37.3	108.2	18.1	45.0	59.4	1.6	60.0	83.8	98.5	83.6	70.7	55.1	721.3	
*Days with 0.2 mm. or more		110												
*Days with 1.0 mm. or more														
OFFICE USE ONLY														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*) (P.T.O.)

Section **A** for the entry of daily observations

Station No. 2790/1

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1091

REGISTER OF RAINFALL IN 1926

Kept at Liverpool Bidston Observatory
in the County of Cheshire
Diameter of funnel of gauge 8 in.
Height of top of gauge above ground 1 ft. 0 in.
Height of ground above sea level 189 ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
26	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	2·1	3·4	—	—	4·6	0·1	—	—	4·4	—	9·2	2·9		**1**
2	3·8	2·3	—	—	—	2·4	—	—	7·0	—	5·0	1·8		**2**
3	8·5	—	2·9	1·3	—	—	—	—	—	0·1	—	0·2		**3**
4	—	0·9	1·4	0·1	3·1	—	—	—	1·0	—	5·3	2·1		**4**
5	0·5	3·9	1·9	—	8·1	—	4·2	10·7	9·1	—	—	4·0		**5**
6	4·3	3·5	5·4	—	3·1	—	8·2	0·6	1·4	1·9	7·2	—		**6**
7	4·7	30·4	0·3	0·1	2·5	6·9	—	—	0·6	0·4	3·4	1·0		**7**
8	—	0·9	5·9	—	2·0	0·2	2·4	0·5	8·5	11·5	0·4	—		**8**
9	—	—	0·5	—	1·9	4·1	0·7	14·9	—	6·9	0·2	—		**9**
10	—	—	1·9	—	11·2	—	1·7	4·2	—	3·3	7·7	—		**10**
11	—	—	0·4	—	3·4	0·8	—	5·6	—	10·5	0·4	—		**11**
12	—	—	—	—	20·9	0·5	—	8·1	1·6	10·3	0·1	—		**12**
13	—	—	—	—	2·1	0·3	—	0·3	—	11·3	2·2	0·1		**13**
14	0·1	16·9	—	4·7	1·7	7·3	—	7·2	1·7	0·6	—	2·8		**14**
15	0·1	0·9	—	1·9	1·1	1·7	—	5·4	0·2	0·1	16·0	0·1		**15**
16	—	1·1	—	2·4	—	0·8	—	—	—	1·5	13·8	0·5		**16**
17	2·9	0·3	—	1·1	—	0·2	—	0·8	—	—	3·2	1·1		**17**
18	6·3	6·3	—	1·3	1·5	—	40·3	3·0	—	0·3	7·6	0·1		**18**
19	—	0·3	—	—	—	—	4·7	3·0	25·6	2·0	—	0·2		**19**
20	—	—	—	0·2	—	0·2	—	—	3·1	—	4·6	—		**20**
21	0·1	6·0	—	—	—	0·8	5·9	0·1	—	3·7	8·8	—		**21**
22	6·2	4·6	—	1·2	—	—	—	—	—	1·4	1·3	—		**22**
23	1·0	0·1	—	—	—	0·1	—	0·1	1·7	—	0·5	—		**23**
24	1·0	—	—	—	3·8	—	8·6	4·7	2·7	5·9	0·2	—		**24**
25	5·1	—	—	0·6	0·8	—	2·2	—	4·5	0·4	6·4	—		**25**
26	—	—	—	—	4·3	—	—	—	11·8	—	—	—		**26**
27	1·3	0·2	—	1·3	3·1	—	1·6	—	—	—	—	—		**27**
28	1·7	—	—	—	2·7	—	11·9	—	—	1·1	—	0·6		**28**
29	0·7	X	0·1	0·6	2·0	—	0·8	—	—	—	—	0·1		**29**
30	—	X	—	—	1·0	—	—	7·2	—	—	—	—		**30**
31	1·8	X	2·8	X	0·5	X	—	0·1	X	—	X	0·3		**31**
TOTAL 99	52·2	82·0	23·5	16·8	85·4	26·4	93·2	76·5	84·9	73·2	103·5	17·9	735·5	
*Days with 0.2 mm. or more														
*Days with 1.0 mm. or more														
OFFICE USE ONLY														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*) .... (P.T.O.)

Section **A** for the entry of Daily Observations.

Not Telegraphic Gauge.

FOR OFFICIAL USE.

2543A

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1091.

REGISTER OF RAINFALL IN 1927.

Kept at LIVERPOOL OBSERVATORY, BIDSTON.
in the County of CHESHIRE.
Diameter of Funnel of Gauge 8" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 189 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
27	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.0	0.0	6.1	0.0	0.0	0.0	0.2	2.3	0.2	15.9	20.9	0.2	1
2	4.8	0.8	0.8	4.8	2.9	0.0	0.0	0.0	0.0	0.4	10.8	0.0	2
3	4.1	0.1	1.8	1.5	0.5	6.3	0.4	0.0	0.0	0.0	0.1	0.0	3
4	3.2	0.0	0.5	5.0	6.8	2.7	7.7	0.0	0.0	0.0	1.5	0.0	4
5	0.8	4.4	7.7	0.8	0.0	9.4	15.1	0.0	0.0	0.0	7.4	0.0	5
6	0.0	0.0	1.5	1.6	0.0	3.5	3.1	2.3	8.1	0.0	1.3	0.0	6
7	2.0	2.5	4.2	0.7	0.0	0.1	2.4	~~Trace~~	0.0	~~Trace~~	0.1	0.0	7
8	1.6	0.0	0.3	1.5	0.0	0.0	4.8	12.7	0.7	0.0	~~Trace~~	0.1	8
9	0.1	0.0	0.6	0.9	0.0	0.0	0.0	5.2	0.0	0.1	1.4	0.7	9
10	0.0	0.0	0.0	0.0	0.0	0.0	13.6	3.7	1.7	0.0	0.0	0.0	10
11	0.8	0.0	0.1	1.4	0.0	0.0	1.4	3.1	0.0	0.0	0.0	0.0	11
12	0.9	0.0	0.0	0.0	0.5	0.0	30.9	1.3	1.4	0.0	0.0	0.0	12
13	2.6	0.0	0.0	0.7	0.3	0.0	0.0	6.2	4.8	5.4	1.7	0.0	13
14	8.2	0.0	0.0	0.2	0.5	0.0	0.0	6.3	4.2	0.0	4.8	2.1	14
15	8.0	0.1	0.0	0.0	9.1	0.0	0.0	5.7	0.6	2.2	0.2	0.0	15
16	0.9	0.1	0.0	0.0	0.2	17.5	0.0	4.0	7.1	2.5	0.0	0.0	16
17	0.4	0.1	0.0	0.0	0.0	0.2	0.0	5.5	8.5	0.3	0.0	0.0	17
18	0.0	0.1	0.0	0.0	0.0	11.0	0.0	31.3	0.7	1.1	22.5	0.0	18
19	0.0	1.7	0.0	0.0	0.0	0.0	0.1	3.8	0.1	0.4	3.7	0.0	19
20	5.8	5.4	0.0	1.0	1.9	1.5	2.7	12.5	0.7	0.7	3.6	6.0	20
21	9.2	1.5	0.1	0.3	0.1	0.3	2.1	11.2	20.6	4.8	0.7	6.4	21
22	0.8	0.2	3.5	0.8	0.0	3.2	1.2	5.6	13.0	9.7	0.9	0.8	22
23	0.3	0.2	2.8	0.2	0.0	14.5	~~Trace~~	0.0	12.2	0.0	5.6	6.1	23
24	15.6	~~Trace~~	5.3	2.4	0.0	0.0	0.0	12.4	20.2	1.8	0.0	5.3	24
25	2.0	1.8	6.0	1.2	0.0	6.7	6.0	0.0	8.8	2.7	0.0	~~Trace~~	25
26	3.8	1.8	9.3	0.6	0.0	1.1	2.6	0.0	3.7	7.8	0.0	0.0	26
27	0.3	7.1	0.0	0.7	0.0	3.6	6.4	5.7	0.0	0.7	0.3	0.0	27
28	3.5	2.1	1.2	0.5	0.0	1.9	0.0	8.7	5.3	0.0	7.1	0.0	28
29	0.3	X	0.9	0.0	0.0	1.5	1.9	0.0	8.6	0.9	0.0	0.0	29
30	2.7	X	0.0	Trace	0.4	10.0	0.5	3.4	1.2	2.0	0.0	0.0	30
31	0.0	X	12.2	X	9.2	X	0.2	0.1	X	0.7	X	0.4	31
99 TOTAL	~~3.26~~ 82.7	~~1.18~~ 30.0	~~2.56~~ 64.9	~~1.06~~ 26.8	~~1.28~~ 32.4	[illegible] 95.0	~~4.07~~ 103.3	[illegible] 153.0	[illegible] 132.4	~~2.37~~ 60.1	[illegible] 94.6	[illegible] 28.1	YEAR'S TOTAL 903.3 ~~903.4~~
Days with 0·2 mm. or more.	24	12	17	20	11	17	19	21	21	18	17	9	206
Days with 1·0 mm. or more.	15	9	12	9	5	15	15	21	16	11	13	5	146

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) H. J. Bigelstone [P.T.O.

Senior Assistant

Section **A** for the entry of daily observations

Station No.

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1091

REGISTER OF RAINFALL IN 1928

Kept at Liverpool · Bidston Observatory

in the County of

Diameter of funnel of gauge in.

Height of top of gauge above ground ft. in.

Height of ground above sea level ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
28	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1	5·2	0·3	2·4	–	–	–	1·6	0·2	–	–	–	0·2		1
2	1·4	4·5	5·2	0·9	–	–	–	–	–	1·3	0·9	0·9		2
3	0·1	0·9	–	1·3	1·1	–	–	–	0·1	–	–	–		3
4	3·5	8·5	·8	–	–	–	6·8	–	–	3·7	1·2	–		4
5	10·0	4·5	2·0	0·1	–	0·9	7·0	–	8·4	4·6	–	–		5
6	–	–	–	–	–	2·7	–	7·5	0·2	–	0·1	4·4		6
7	1·9	–	–	4·5	–	20·3	–	5·8	1·4	9·3	–	2·5		7
8	–	0·4	–	0·3	–	6·5	0·4	9·1	7·9	0·8	–	0·8		8
9	3·2	–	–	0·1	–	3·0	–	–	2·0	0·1	–	0·1		9
10	0·5	3·5	–	2·2	0·1	0·2	–	–	0·5	14·7	2·7			10
11	–	2·2	–	9·0	–	–	–	15·1	–	4·7	13·6	2·0		11
12	3·5	1·6	0·8	3·8	–	11·1	–	1·2	–	–	2·3	0·1		12
13	–	2·7	0·3	0·5	1·7	20·7	–	2·3	–	–	·9	–		13
14	4·3	6·4	–	–	–	2·3	–	3·9	–	14·1	3·8	–		14
15	1·6	4·8	0·1	–	0·1	0·2	–	0·1	–	0·2	0·7	8·0		15
16	–	5·3	0·4	0·1	2·9	–	–	0·2	0·1	3·1	12·6	1·6		16
17	0·6	–	0·4	1·4	7·5	–	–	–	–	–	0·1	0·1		17
18	13·0	–	–	–	0·3	4·1	–	–	0·7	2·7	3·2	2·5		18
19	–	–	0·2	0·2	8·4	0·6	–	1·9	0·3	2·9	5·9	5·5		19
20	3·1	0·1	2·4	–	10·7	–	–	2·5	2·0	0·9	–	–		20
21	9·6	–	1·9	0·1	0·9	6·0	–	0·1	1·8	4·4	4·5	0·1		21
22	–	0·1	0·2	0·7	–	–	0·5	1·8	–	–	3·2	2·5		22
23	16·9	–	0·5	4·1	1·0	–	2·1	1·3	0·4	0·2	5·9	–		23
24	4·4	–	1·6	–	–	–	6·1	6·6	2·2	1·6	7·9	5·9		24
25	3·4	–	–	–	–	5·0	1·3	–	–	–	2·5	0·1		25
26	3·1	–	1·1	–	2·8	–	1·0	5·7	–	5·0	6·6	1·1		26
27	0·1	–	1·1	–	0·1	–	0·4	6·0	2·9	0·1	0·3	3·3		27
28	10·5	–	0·1	–	–	9·4	11·2	0·4	–	0·4	0·2	2·5		28
29	9·7	2·7	3·7	–	–	10·8	1·4	10·6	–	3·7	3·8	5·5		29
30	0·8	X	3·8	·1	–	0·9	0·7	–	–	0·9	0·1	0·4		30
31	5·8	X	0 6	X	–	X	1·5	–	X	5·8	X	–		31
TOTAL 99	116·2	48·5	29·6	29·4	37·6	104·7	42·0	82·3	30·9	86·2	83·0	50·1	739·5	
*Days with 0.2 mm. or more														
*Days with 1.0 mm. or more														
OFFICE USE ONLY														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*) (P.T.O.)

Section **A** for the entry of daily observations

Station No.

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1091

REGISTER OF RAINFALL IN 1929

Kept at Liverpool Bidston Observatory

in the County of

Diameter of funnel of gauge .... in.

Height of top of gauge above ground .... ft. .... in.

Height of ground above sea level .... ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
29	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	–	0·1	–	0·3	–	2·6	–	5·1	–	8·4	–	0·3		1
2	–	1·5	–	0·3	–	0·2	–	2·2	–	1·1	1·8	2·8		2
3	–	0·5	–	0·3	·2	4·1	1·8	12·4	1·4	0·1	–	5·0		3
4	–	0·2	–	5·7	8·6	0·1	13·6	3·5	–	·4	1·1	3·1		4
5	0·4	–	–	–	6·1	2·2	4·8	3·8	–	9·0	2·4	0·3		5
6	0·7	–	0·1	–	3·6	·2	8·8	4·8	–	5·8	1·4	6·8		6
7	–	–	–	03	4·5	–	–	–	–	3·0	12·0	7·4		7
8	–	8·5	–	2·2	0·1	2·1	–	1·1	–	1·7	0·4	8·4		8
9	4·1	6·0	–	–	–	–	5·8	1·2	–	2·1	12·4	14·2		9
10	1·9	–	–	–	1·1	–	1·1	–	–	4·4	–	2·4		10
11	–	0·1	–	–	5·9	–	·5	·4	–	0·9	13·5	1·8		11
12	–	–	–	–	·4	6·2	2·7	·3	4·0	–	7·4	1·8		12
13	0·8	–	–	–	2·5		–	1·3	–	–	6·9	1·0		13
14	0·1	–	–	–	1·2	2·6	–	–	0·4	–	4·2	2·2		14
15	1·5	–	–	–	–	0·2	–	–	–	–	1·0	–		15
16	–	–	–	–	–	–	–	3·5	–	5·3	–	–		16
17	1·6	–	–	0·1	–	–	–	8·6	–	4·9	–	–		17
18	1·4	–	–	–	–	–	–	–	0·1	3·2	4·6	–		18
19	–	–	–	–	–	28	–	–	0·2	0·4	5·0	0·3		19
20	01	–	0·8	–	–	–	–	1·2	–	6·8	1·2	2·5		20
21	–	1·3	3·9	–	0·3	3·1	4·0	0·9	–	1·7	–	1·5		21
22	–	–	–	–	–	1·9	14·9	2·5	0·2	·3	0·1	–		22
23	–	–	–	–	01	–	–	6·7	–	9·6	5·4	6·5		23
24	–	–	2·1	–	–	02	–	5·3	–	8·7	2·1	2·1		24
25	–	–	0·3	5·1	–	–	–	–	–	·7	8·3	2·7		25
26	–	1·6	–	3·8	–	–	–	–	–	2·4	4·4	2·1		26
27	13·1	–	–	1·3	–	–	0·5	2·0	–	4·3	0·5	1·6		27
28	5·9	–	–	2·5	–	–	6·2	0·1	18·3	7·5	9·6	8·7		28
29	4·8	X	–	–	–	–	0·2	0·1	0·3	29	1·7	5·0		29
30	0·1	X	–	0·1	–	–	1·6	0 –	14·3	–	3·0	4·5		30
31	2·7	X	–	X	–	X	10·5	01	X	–	X	3·6		31
TOTAL 99	39·2	19·8	7·2	22·0	34·6	28·5	77·0	67·1	39·2	95·6	110·4	98·6	639·2	
*Days with 0.2 mm. or more														
*Days with 1.0 mm. or more														
OFFICE USE ONLY														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*) .... (P.T.O.)

Section **A** for the entry of daily observations

Station No. ....

METEOROLOGICAL OFFICE—AIR MINISTRY

Form 1091

REGISTER OF RAINFALL IN 1930

Kept at Liverpool Bidston Observatory

in the County of ....

Diameter of funnel of gauge .... in.

Height of top of gauge above ground .... ft. .... in.

Height of ground above sea level .... ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st *of the following year in the space on the right of this paragraph.*

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
30	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	0·8	1·0	–	15·3	–	–	2·1	5·9	–	–	18·5	–		**1**
2	–	0·6	–	0·2	–	–	–	10·8	–	–	5·6	–		**2**
3	4·8	–	0·2	4·8	–	–	–	12·9	–	15·3	1·2	–		**3**
4	1·7	–	0·4	12·6	–	–	–	5·2	–	2·2	1·5	–		**4**
5	2·0	–	3·0	0·1	4·7	–	–	1·7	–	13·5	–	–		**5**
6	–	–	11·7	–	–	–	–	16·7	7·3	7·4	0·5	–		**6**
7	4·5	–	–	–	–	–	1·9	3·2	0·9	3·5	10·9	6·9		**7**
8	1·6	–	–	7·8	1·1	–	0·3	1·2	1·8	3·0	–	1·6		**8**
9	14·7	–	8·9	14·0	0·7	8·0	–	–	3·3	1·0	0·1	4·2		**9**
10	8·8	–	4·4	–	5·6	2·9	0·5	6·2	–	–	0·3	2·6		**10**
11	–	–	0·5	·9	1·4	7·2	0·1	9·3	6·4	1·6	0·9	14·4		**11**
12	2·7	–	0·9	–	0·2	–	–	1·3	0·2	–	–	4·0		**12**
13	5·5	–	5·3	2·2	1·1	–	3·6	5·8	7·8	–	–	0·6		**13**
14	17·5	1·4	5·7	–	–	–	4·4	1·1	–	0·1	0·2	4·9		**14**
15	–	0·9	6·9	–	0·7	–	2·7	1·9	–	5·2	3·1	5·2		**15**
16	–	–	0·6	–	–	–	18·6	–	2·5	4·9	–	5·2		**16**
17	–	–	1·2	–	4·1	–	8·7	4·2	11·5	0·3	–	–		**17**
18	–	–	0·2	–	–	4·6	18·4	7·4	1·4	0·6	13·0	–		**18**
19	–	–	0·2	0·3	0·2	4·1	0·6	1·7	10·4	1·9	1·0	–		**19**
20	–	–	11·9	0·5	·2	·4	25·5	14·2	4·1	0·1	2·5	0·4		**20**
21	0·1	–	9·9	–	0·2	2·2	0·3	3·5	–	9·4	9·8	–		**21**
22	6·8	–	–	–	–	–	11·6	0·6	0·2	8·3	12·7	–		**22**
23	–	–	–	1·8	1·0	2·6	3·3	2·0	–	2·9	–	3·0		**23**
24	5·9	–	–	4·0	1·2	10·7	–	–	0·5	4·9	7·9	1·3		**24**
25	2·9	0·8	–	1·9	–	–	–	–	7·0	6·2	2·8	–		**25**
26	16·2	0·3	–	6·3	–	–	–	0·2	–	1·0	1·3	4·6		**26**
27	0·4	–	0·7	1·3	–	0·7	0·3	–	0·3	0·7	–	1·1		**27**
28	0·4	–	–	–	0·2	–	1·1	–	–	1·3	–	13·4		**28**
29	–	X	–	–	–	–	14·5	8·4	–	1·0	–	4·6		**29**
30	–	X	–	–	–	–	–	4·0	–	1·2	–	15·7		**30**
31	6·0	X	0·2	X	–	X	–	–	X	2·9	X	3·1		**31**
TOTAL 99	103·3	5·0	72·8	74·0	22·6	43·4	118·5	129·4	65·6	100·5	93·8	96·8	925·7	
*Days with 0.2 mm. or more														
*Days with 1.0 mm. or more														
OFFICE USE ONLY														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*) .... (P.T.O.)

Exd. 2508

BIRKENHEAD

BIDSTON OBSERVATORY

CHESHIRE

1921, 1925 - 1930.

FORM 1090 METEOROLO GANIZATION.
(formerly B.R.O. Form 1.1). R

Kept at Liverpool - 4W
in the County of Ches Bidston
by Mersey Docks Gauge 8 in.
e Ground 1 ft. in.
Sea Level 189 ft.

IMPORTANT NOTE.— tered to the previous day.
If an Observer prefers not to ted to add
the reading at 9 a.m. on 1st J the end of
this paragraph. Full instructio ain gauges,
and particulars as to the Brit Observers,"
sent post-free on application 2, Camden
Square, London, N.W. 1, or to T Edinburgh.

Jan. 1, following.

Reco

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.		in.	in.	in.	in.	in.	in.	in.	in.	
1	.348	...	.037	...	...	...	...	.250	.088	...	...	.070	1
2	.067	...	...	...	.056	...	...	.580	...	.212	.603	...	2
3	.033	...	.145	...	.012	...	...	.118	...	.636	.208	...	3
4	.116	...	.069	...	.066	.012	...	.185	...	.060	.114	.004	4
5	...	...	.049	...	.044	...	...	.702	...	...	.076	.078	5
6	.026	...	.023	...	.030	...	.034	.005	...	...	.074	.052	6
7	.122	...	.027	...	...	...	...	.129	...	.004	.288	.003	7
8	.067	.030	...	...	.034	...	...	.052	...	...	...	.004	8
9	~~.000~~	...	.013	.052	...	...	...	.230	.232	...	...	...	9
10	.071	...	...	...	...	...	...	.146	.064	...	...	.064	10
11	.149	...	.022	...	.191	...	...	.620	.575	.316	...	...	11
12	.331	.011	...	...	...	.025	...	.402	.305	...	...	.052	12
13	.071	.026	.343	.365	...	...	...	...	.102	.364	.240	...	13
14	.019	...	.020	.106	.248	...	.021	.368	.012	...	...	.152	14
15	...	...	.041	.037	...	...	.091	.016	...	...	...	.080	15
16	.140	...	...	.139	.013	...	.065	.241	...	...	.050	.008	16
17	.285	...	.030	...	...	...	...	.012	...	...	...	...	17
18	.079	...	.055	...	...	...	...	...	...	...	.003	.088	18
19	...	...	.081	...	.021	.047	...	...	...	.077	.024	.036	19
20	...	...	.025	...	...	...	...	...	...	...	.014	.016	20
21	.037	...	...	.059	...	.008	...	.014	...	.152	.180	.185	21
22	...	...	.017	.101	...	...	.112	...	...	.791	.080	.336	22
23	.012	...	...	...	...	...	.181	...	.056	.308	...	...	23
24	...	.118	...	.025	...	...	.061	.045	...	...	...	.428	24
25	.111	...	.122	.035	...	...	.063	.033	...	...	...	.035	25
26	.034	...	.085	...	.370	.007	...	...	...	...	...	.200	26
27	.032	...	.021	...	.177	...	.012	.056	...	...	.048	.832	27
28	...	...	.154	...	.332	...	.122	.421	...	...	.008	.044	28
29	.083	...	.010	...	.188	...	...	.119	...	...	...	.188	29
30	.039	✕	...	...	.029	...	.041	...	...	...	...	.072	30
31	.471	✕	...	✕	...	✕	.019	.165	✕	.044	✕	.018	31
TOTAL	2.943	.185	1.389	.919	1.801	.099	.822	4.909	1.434	2.964	2.010	2.995	YEAR'S TOTAL ✓ 22.470
Days with ·01 in. or more	23	4	21	9	15	5	12	23	8	10	14	21	165
Days with ·04 in. or more	19	1	10	8	9	1	8	18	7	10	11	16	112

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.182. A.&E.W.

Exd.

2508

FORM 1090 **METEOROLOGICAL OFFICE. BRITISH RAINFALL ORGANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

Kept at Liverpool Observatory
in the County of Cheshire
by Mersey Docks & Harbour Board

Lat. 53-24 N Long. 3-4 W
Time of Observation 9 a.m.
Nearest Railway Station Bidston
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 189 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.548	...	.037	...	...	...	...	.250	.088	...	...	.070	1
2	.067	...	...	...	.056	...	...	.580	...	.212	.603	...	2
3	.033	...	.145	...	.012	...	...	.118	...	.636	.208	...	3
4	.116	...	.069	...	.066	.012	...	.185	...	.060	.114	.004	4
5	...	...	.049	...	.044	...	...	.702	...	...	.076	.078	5
6	.026	...	.023	...	.030	...	.034	.005	...	...	.074	.052	6
7	.122	...	.027	...	...	...	...	.129	...	.004	.288	.003	7
8	.067	.030	...	...	.024	...	...	.052	...	...	...	.004	8
9	~~.000~~	...	.013	.052	...	...	...	.230	.232	...	...	...	9
10	.071	...	...	...	...	...	...	.146	.064	...	...	.064	10
11	.149	...	.022	...	.191	...	...	.620	.575	.316	...	...	11
12	.331	.011	...	...	...	.025	...	.402	.305	...	...	.052	12
13	.071	.026	.343	.365	...	...	...	...	.102	.364	.240	...	13
14	.019	...	.020	.106	.248	...	.021	.368	.012	...	...	.152	14
15	...	...	.041	.037	...	...	.041	.016	...	...	...	.080	15
16	.140	...	...	.139	.013	...	.065	.241	...	...	.050	.008	16
17	.285	...	.030	...	...	...	...	.012	...	...	...	...	17
18	.079	...	.055	...	...	...	...	...	...	...	.003	.088	18
19	...	...	.081	...	.021	.047	...	...	...	.077	.024	.036	19
20	...	...	.025	...	...	...	...	...	...	...	.014	.016	20
21	.037	...	...	.059	...	.008	...	.014	...	.152	.180	.183	21
22	...	...	.017	.101	...	...	.112	...	...	.791	.080	.336	22
23	.012	...	...	...	...	...	.181	...	.056	.308	...	...	23
24	...	.118	...	.025	...	...	.061	.045	...	...	...	.428	24
25	.111	...	.122	.035	...	...	.063	.033	...	...	...	.035	25
26	.034	...	.085	...	.370	.007	...	...	...	...	...	.200	26
27	.032	...	.021	...	.177	...	.012	.056	...	...	.048	.832	27
28	...	...	.154	...	.332	...	.122	.421	...	...	.008	.044	28
29	.083	...	.010	...	.188	...	...	.119	...	...	...	.188	29
30	.039	✕	...	...	.029	...	.044	...	...	...	...	.072	30
31	.471	✕	...	✕	...	✕	.019	.165	✕	.044	✕	.018	31
TOTAL	2.943	.185	1.389	.919	1.801	.099	.822	4.909	1.434	2.964	2.010	2.995	YEAR'S TOTAL ✓ 22.470
Days with ·01 in. or more	23	4	21	9	15	5	12	23	8	10	14	21	165
Days with ·04 in. or more	13	1	10	8	9	1	8	18	7	10	11	16	112

(65,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Section

FORM

Kept

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V.W.W. E7-8

FOR OFFICIAL USE.

R MINISTRY.

E.—BRITISH RAINFALL ORGANIZATION.

of Rainfall in 1925.

2559

Bidston,

in.

ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

IS CREDITED TO THE PREVIOUS DAY.

should insert the reading made on January 1st of the ragraph.

s should be entered on Form 1091.

Jan. 1, following.

Form 1094.

2559?

AIR MINISTRY.
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1925

NOTE.—Records taken in inches should be entered on Form 1093.

At *Bidston*

In the County of *Cheshire*

Rain Gauge Diameter of Funnel ....in.

Height of Top Above Ground........ft.........in

Height of Top Above Sea Level..............ft

Month.	Total Depth.	Greatest Fall in 24 hours.		Total Number of Days with	
				0·2 mm. or more	1·0 mm. or more
	Millimetres	Millimetres	Date.		
1·34 JAN.	4·1 ~~33·9~~	8	3	13	8
4·10 FEB.	104·0	18·2	9	21	17
·50 MAR.	12·7	4·4	20	13	4
1·67 APR.	42·5	4·6	5	16	13
2·41 MAY	61·2	8·	23	23	14
0·06 JUNE	1·5	0·6	16	5	0
2·11 JULY	53·6	14·7	25	12	7
3·37 AUG.	85·6	15·8	21	20	16
3·83 SEPT.	97·2	26·0	8	21	14
3·35 OCT.	85·2	18·6	19	20	12
3·04 NOV.	77·2	35	7	14	11
2·22 DEC.	56·5	11·0	25	21	11
~~27·99~~ Total 28.00	711·3	28.00		199	127

Signature..

Titles..

[*Please fill in the other side also.*]

Date						June	July	August	Sept.	Oct.	Nov.	Dec.	Date
						in.	in.	in.	in.	in.	in.	in.	
1					6	–	–	0.048	0.024	0.008	0.031	–	1
2						–	–	0.070	0.055	–	0.079	–	2
3						–	0.039	0.055	0.020	0.028	0.217	–	3
4					6	–	–	–	0.024	0.020	0.158	–	4
5					3	–	–	0.402	0.209	0.008	0.057	–	5
6					28	–	0.189	0.051	0.024	0.004	0.472	–	6
7					26	–	–	0.252	0.122	–	1.047	0.059	7
8					35	–	–	0.209	1.209	–	–	0.250	8
9					36	–	0.035	–	0.338	–	0.154	0.047	9
10					16	–	–	0.248	0.020	0.004	–	0.020	10
11					83	–	–	0.315	–	0.012	–	–	11
12						–	–	0.248	–	0.571	0.004	0.039	12
13						–	–	0.032	–	0.067	–	0.118	13
14						–	–	–	–	0.071	–	–	14
15						0.012	0.016	–	0.098	0.323	–	0.026	15
16						0.028	–	–	–	–	–	–	16
17					13	–	–	–	0.118	0.012	–	0.028	17
18	~~0.000~~	0.063	–	0.121	0.126	–	–	–	–	–	–	0.028	18
19	~~0.000~~	–	0.020	–	0.037	–	0.016	0.047	0.421	0.720	–	0.319	19
20	~~0.000~~	–	0.173	–	0.083	–	–	0.039	0.004	0.142	0.012	0.086	20
21	~~0.000~~	0.110	–	–	0.017	–	0.079	0.614	0.189	0.217	0.004	0.032	21
22	~~0.000~~	0.028	0.008	0.150	0.078	–	0.319	0.378	0.162	0.280	–	0.032	22
23	3 0.0~~2~~7	0.118	0.040	0.146	0.441	–	–	0.008	0.354	0.177	–	0.087	23
24	1 0.0~~20~~	0.146	0.047	0.081	0.032	–	–	0.016	0.173	0.039	0.145	0.016	24
25	1 0.0~~2~~8	0.284	–	0.035	–	0.008	0.571	0.036	0.216	0.130	–	0.438	25
26	~~0.000~~	0.098	–	–	0.192	0.008	0.020	0.028	0.047	0.335	0.098	0.012	26
27	4 0.0~~3~~6	0.205	–	–	0.150	–	0.299	0.028	0.004	0.008	0.016	0.008	27
28	0.192	–	–	0.122	0.021	–	0.400	–	0.012	0.068	–	0.228	28
29	9 0.0~~8~~7	X	–	–	0.056	–	0.201	–	0.020	–	0.276	0.209	29
30	2 0.0~~16~~	X	0.012	0.016	0.045	0.008	–	0.028	0.016	–	0.020	0.020	30
31	0.24~~4~~	X	0.138	X	0.020	X	0.177	0.146	X	0.047	X	0.068	31
TOTAL	1.469	4.258	0.711	1.773	2.340	0.064	2.361	3.298	3.879	3.291	2.784	2.170	YEAR'S TOTAL 28.398
Days with ·01 in. or more.	15	21	15 ~~8~~	16 ~~8~~	23 ~~8~~	5	~~8~~ 13	~~6~~ 22	22 ~~8~~	21 ~~8~~	14 ~~8~~	22 ~~10~~	~~71~~ 209
Days with ·04 in. or more.	8 ~~9~~	7	7	13 ~~14~~	14 ~~15~~	–	~~10~~ 8	~~16~~ 14	14	~~14~~ 13	10	11 ~~12~~	~~138~~ 129

Use M.W.R. Version

(Signed)........*W. E. Plummer*........ [P.T.O.

per F. L.

Sectio   J.W.W. [illegible]   **FOR OFFICIAL USE.**

FORM

State pattern and maker of Gauge, if known

How was height above sea level ascertained

R MINISTRY.

E.—BRITISH RAINFALL ORGANIZATION.

2559

f Rainfall in 1925.

Kept at Liverpool Observatory, Bidston,

in the County of Cheshire.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 189 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	0.264	0.004	0.026	-	0.016	-	-	0.048	0.024	0.008	0.031	-	1
2	0.089	0.016	-	0.083	-	-	-	0.070	0.055	-	0.079	-	2
3	0.304	0.032	-	-	-	-	0.039	0.055	0.020	0.028	0.217	-	3
4	1 0.106	-	-	0.003	0.236	-	-	-	0.024	0.020	0.158	-	4
5	0.029	0.488	-	0.165	0.083	-	-	0.402	0.209	0.008	0.057	-	5
6	~~0.000~~	0.055	0.008	0.126	0.028	-	0.189	0.051	0.024	0.004	0.472	-	6
7	~~0.000~~	0.352	0.028	-	0.126	-	-	0.252	0.122	-	1.047	0.059	7
8	0.024	0.094	0.050	0.209	0.205	-	-	0.209	1.209	-	-	0.250	8
9	~~0.000~~	0.716	-	-	0.236	-	0.035	-	0.338	-	0.154	0.047	9
10	~~0.000~~	0.650	0.057	-	0.016	-	-	0.248	0.020	0.004	-	0.020	10
11	~~0.000~~	0.445	-	-	0.083	-	-	0.315	-	0.012	-	-	11
12	~~0.000~~	0.240	-	0.146	-	-	-	0.248	-	0.571	0.004	0.039	12
13	~~0.000~~	0.016	0.090	0.126	-	-	-	0.032	-	0.067	-	0.118	13
14	6 0.089	-	0.008	0.102	-	-	-	-	-	0.071	-	-	14
15	~~0.000~~	-	0.004	0.122	-	0.012	0.016	-	0.098	0.323	-	0.026	15
16	1 0.0~~06~~	0.043	0.008	0.020	-	0.028	-	-	-	-	-	-	16
17	~~0.000~~	0.055	-	-	0.013	-	-	-	0.148	0.012	-	0.028	17
18	~~0.000~~	0.063	-	0.121	0.126	-	-	-	-	-	-	0.028	18
19	~~0.000~~	-	0.020	-	0.037	-	0.016	0.047	0.421	0.720	-	0.319	19
20	~~0.000~~	-	0.173	-	0.083	-	-	0.039	0.004	0.142	0.012	0.086	20
21	~~0.000~~	0.110	-	-	0.017	-	0.079	0.614	0.189	0.217	0.004	0.032	21
22	~~0.000~~	0.028	0.008	0.150	0.078	-	0.319	0.378	0.162	0.280	-	0.032	22
23	3 0.027	0.118	0.040	0.146	0.441	-	-	0.008	0.354	0.177	-	0.087	23
24	1 0.0~~20~~	0.146	0.047	0.081	0.032	-	-	0.016	0.173	0.039	0.145	0.016	24
25	1 2 0.0~~28~~	0.284	-	0.035	-	0.008	0.571	0.036	0.216	0.130	-	0.438	25
26	~~0.000~~	0.098	-	-	0.192	0.008	0.020	0.028	0.047	0.335	0.098	0.012	26
27	4 0.036	0.205	-	-	0.150	-	0.299	0.028	0.004	0.008	0.016	0.008	27
28	0.192	-	-	0.122	0.021	-	0.400	-	0.012	0.068	-	0.228	28
29	9 0.087	X	-	-	0.056	-	0.201	-	0.020	-	0.276	0.209	29
30	2 0.0~~16~~	X	0.012	0.016	0.045	0.008	-	0.028	0.016	-	0.020	0.020	30
31	0.244	X	0.138	X	0.020	X	0.177	0.146	X	0.047	X	0.068	31
TOTAL	1.469	4.258	0.711	1.773	2.340	0.064	2.361	3.298	3.879	3.291	2.784	2.170	YEAR'S TOTAL 28.398
Days with ·01 in. or more.	15	21	15	16	23	5	13	22	22	21	14	22	~~71~~ 209
Days with ·04 in. or more.	8 9	7	7	13 ~~14~~	14 ~~15~~	—	~~10~~ 8	~~16~~ 14	14	~~14~~ 13	10	11 ~~12~~	~~138~~ 129

Use M.W.R. Version

(Signed) W. E. Plummer [P.T.O.

per F. L.

Section **A** for the entry of Daily Observations. 9. am. ✓ WW ✓✓

FOR OFFICIAL USE.

2577

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1922.

Kept at Liverpool Observatory, Bidston, Birkenhead
in the County of Cheshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground — ft. 12 in.
„ Ground „ Sea Level 189 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. nil.

Records taken in Inches should be entered on Form 1090. (not received)

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	~~mm.~~ in.	~~mm.~~ in.	~~mm.~~ in.	~~mm.~~ in.	~~mm.~~ in.	~~mm.~~ in.	~~mm.~~ in.	~~mm.~~ in.	~~mm.~~ in.	~~mm.~~ in.	~~mm.~~ in.	~~mm.~~ in.	
1	0.083	0.134	-	-	0.162	0.004	-	-	0.252	-	0.489	0.130	1
2	0.162	0.120	-	-	-	0.059	-	-	0.204	-	0.088	0.072	2
3	0.390	-	0.122	0.056	-	-	-	-	-	-	-	0.007	3
4	-	0.051	0.059	0.004	0.134	-	0.012	-	0.080	-	0.234	0.106	4
5	0.020	0.197	0.088	-	0.319	-	0.264	0.464	0.336	-	0.032	0.160	5
6	0.402	0.354	0.244	-	0.142	-	0.224	0.010	0.060	0.072	0.268	-	6
7	0.051	1.013	0.004	0.004	0.090	0.287	-	-	0.008	0.061	0.137	0.048	7
8	-	0.043	0.252	-	0.110	0.008	0.104	0.020	0.348	0.476	0.015	-	8
9	-	-	0.028	-	0.126	0.166	0.028	0.600	-	0.286	0.008	-	9
10	0.004	-	0.083	-	0.532	0.032	0.067	0.168	-	0.092	0.379	-	10
11	-	-	0.024	-	-	0.012	-	0.224	-	0.437	0.008	-	11
12	-	-	-	-	0.835	0.020	-	0.344	0.072	0.453	0.004	-	12
13	-	0.126	-	-	0.092	0.036	-	0.004	-	0.429	0.099	0.006	13
14	0.004	0.682	-	0.228	0.071	0.272	-	0.416	0.084	0.022	0.023	0.114	14
15	0.004	0.047	-	0.059	0.060	0.067	-	0.124	0.008	0.025	0.633	0.004	15
16	0.022	0.049	-	0.114	-	0.040	-	-	-	0.061	0.657	0.043	16
17	0.118	0.020	-	0.053	-	-	-	0.156	-	-	0.039	0.068	17
18	0.248	0.248	-	0.055	0.063	-	1.579	-	-	0.044	0.304	0.004	18
19	-	0.008	-	-	-	-	0.204	0.120	1.244	0.048	-	0.005	19
20	-	-	-	0.008	-	0.032	0.104	-	-	-	0.200	-	20
21	0.059	0.236	-	-	-	0.036	0.144	-	-	0.205	0.394	-	21
22	0.272	0.181	-	0.051	-	-	-	-	-	-	0.008	0.002	22
23	0.057	0.004	-	-	-	0.004	-	-	0.120	-	0.021	-	23
24	0.201	-	-	-	0.172	-	0.284	0.196	0.062	0.256	0.014	-	24
25	0.141	-	-	0.028	0.004	-	0.044	-	0.190	0.002	0.262	-	25
26	-	-	-	-	0.166	-	-	-	0.461	-	-	-	26
27	0.070	0.012	-	0.051	0.130	-	0.071	-	-	-	-	-	27
28	0.090	-	-	-	0.114	-	0.496	-	-	0.046	0.003	0.028	28
29	0.032	X	0.004	0.024	0.087	-	0.040	-	-	-	-	0.002	29
30	-	X	-	0.016	0.051	-	-	0.296	-	-	-	-	30
31	0.094	X	0.118	X	0.024	X	-	-	X	-	X	0.012	31
													YEAR'S TOTAL
TOTAL	2.518	3.525	1.026	0.751	3.485	1.075	3.765	3.142	3.529	3.015	4.319	0.811	30.961
Days with 0·2 mm. or more.	18	17	9	12	20	13	15	13	15	16	22	~~10~~ 13	~~180~~ 183
Days with 1·0 mm. or more.	15	~~13~~ 14	7	8	19	~~6~~ 8	13	11	13	14	14	8	144 141

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) W. E. Plummer per F.S.

[P.T.O.

Section **A** for the entry of Daily Observations.

Telegraphic Gauge.

FOR OFFICIAL USE.

2543

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Fo 1091.

REGISTER OF RAINFALL IN 1927.

Kept at LIVERPOOL OBSERVATORY. BIDSTON.
in the County of CHESHIRE.
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 189 ft.

To be used for BR
Corr by Obsr. f. 738053/27.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.0	0.0	6.1	0.0	0.0	0.0	0.3	2.3	0.4	15.6	20.2	0.2	1
2	4.5	0.8	0.8	2.5	2.8	0.0	Trace	0.0	Trace	1.4	11.0	0.0	2
3	3.3	0.1	0.3	0.7	Trace	6.3	0.4	0.0	0.0	0.0	0.1	Trace	3
4	1.7	0.0	1.9	3.0	7.5	2.7	5.9	0.0	0.0	0.0	1.0	Trace	4
5	1.6	3.8	7.7	0.8	Trace	10.1	16.8	0.0	0.0	0.0	7.3	Trace	5
6	Trace	Trace	1.5	1.5	0.0	3.5	0.7	2.3	8.1	0.0	1.1	Trace	6
7	1.8	2.3	3.2	0.6	0.0	0.1	4.8	Trace	0.0	0.1	0.0	Trace	7
8	1.4	0.0	1.1	1.0	0.0	0.0	4.8	9.6	0.7	0.0	0.2	0.1	8
9	0.1	0.0	0.6	1.4	0.0	0.0	Trace	7.5	0.0	Trace	1.5	0.7	9
10	Trace	0.0	0.0	Trace	0.0	0.0	13.6	3.4	1.7	0.0	0.0	0.0	10
11	0.7	0.0	0.1	1.4	0.0	0.0	0.7	2.9	0.0	0.0	0.0	0.0	11
12	0.8	0.0	0.0	0.0	0.4	0.0	32.3	1.3	0.1	0.0	0.0	0.0	12
13	1.3	Trace	Trace	0.6	0.3	0.0	0.0	2.7	4.4	5.4	1.5	0.0	13
14	8.2	Trace	0.0	0.2	0.5	0.0	0.0	9.6	5.3	Trace	4.5	2.4	14
15	7.3	0.1	0.0	0.0	9.3	0.0	0.0	5.1	1.8	1.6	0.4	Trace	15
16	0.9	0.1	0.0	0.0	0.3	16.5	0.0	4.3	7.0	2.0	Trace	0.0	16
17	0.4	Trace	Trace	0.0	0.0	1.3	0.0	2.9	8.3	1.0	0.0	Trace	17
18	0.0	Trace	Trace	0.0	0.0	10.8	0.0	31.3	0.6	1.0	22.2	0.0	18
19	0.0	1.6	Trace	0.0	0.0	0.0	Trace	0.3	0.1	0.3	5.6	0.0	19
20	4.8	5.0	0.0	0.1	1.9	1.4	1.6	16.2	0.8	0.6	3.9	7.1	20
21	8.8	1.8	0.1 ~~0.0~~	0.9	0.0	0.3	2.1	6.2	19.0	3.2	0.7	6.5	21
22	1.6	0.2	3.5	0.8	0.0	2.9	1.0	10.1	14.3	11.6	1.1	0.9	22
23	0.3	0.2	1.3 ~~1.4~~	0.1	Trace	13.9	0.1	Trace	4.8	0.0	5.5	5.6	23
24	13.0	0.0	3.3	2.5	Trace	Trace	Trace	12.4	27.0	1.7	0.0	7.0	24
25	3.7	2.0	6.7	0.9 ~~1.0~~	0.0	6.7	5.2	0.0	7.4	2.7	0.0	0.1	25
26	2.6	1.9	10.9 ~~11.0~~	0.5	0.0	1.3 2	3.1	0.0	6.2	7.7	0.0	Trace	26
27	1.0	6.0	Trace	0.7	0.0	3.5	6.3	5.5	0.0	Trace	0.2	0.0	27
28	2.9	2.7	0.2	0.3	0.0	0.5	Trace	8.7	0.5	0.7	7.1	0.0	28
29	0.3	×	2.0 ~~1.2~~	Trace	0.0	2.6	1.8	0.0	13.5	0.7	0.0	0.0	29
30	2.7	×	Trace	Trace	0.4	10.4	0.1	3.3	0.3	1.5	Trace	0.0	30
31	Trace	×	12.2 ~~13.2~~	×	9.4	×	0.~~8~~5 5	0.2	×	1.0	×	0.4	31 34.81
	2.98	1.13	2.50	·81	1.29	3.73	4.02	5.83	5.21	2.35	3.74	1.22	YEAR'S TOTAL
TOTAL	75.7	28.6	~~63.8~~ 63.5	20.~~6~~5	32.8	94.~~8~~7	102.~~8~~1	~~147.9~~ 148.1	132.3	59.8	95.1	31.0	884.~~6~~2
Days with 0·2 mm. or more.	24	12 ~~10~~	17	18	10	17	18	22	20	18	18	9	203 ~~204~~
Days with 1·0 mm. or more.	18	9	13	7	5	15	13	20	14	14	14	5	~~139~~ 147

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) H J Bigelstone

Senior Assistant.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 2629

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1928.

Kept at Liverpool Observatory & Tidal Institute.

in the County of Cheshire (West).

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 189 ft.

Telegraphic Gauge.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	5.2	0.3	2.4	–	–	–	1.6	0.2	–	Tr	–	0.2	1
2	1.4	4.5	5.2	0.9	–	–	–	–	–	1.3	0.9	0.9	2
3	0.1	0.9	Tr	1.3	1.1	–	–	–	0.1	–	–	–	3
4	3.5	8.5	0.8	–	–	–	6.8	–	–	3.7	1.2	Tr	4
5	10.0	4.5	2.0	0.1	–	0.9	7.0	–	8.4	4.6	–	–	5
6	Tr	–	Tr	Tr	Tr	2.7	–	7.5	0.2	–	0.1	4.4	6
7	1.9	–	–	4.5	–	20.3	–	5.8	1.4	9.3	Tr	2.5	7
8	–	0.4	–	0.3	–	6.5	0.4	9.1	7.9	0.8	–	0.8	8
9	3.2	–	–	0.1	–	3.0	–	–	2.0	0.1	–	0.1	9
10	0.5	3.5	Tr	2.2	0.1	0.2	–	Tr	0.5	14.7	2.7	–	10
11	Tr.	2.2	–	9.0	–	Tr	–	15.1	Tr	4.7	13.6	2.0	11
12	3.5	1.6	0.8	3.8	–	11.1	–	1.2	–	–	2.3	0.1	12
13	–	2.7	0.3	0.5	1.7	20.7	–	2.3	–	–	0.9	–	13
14	4.3	6.4	–	–	–	2.3	–	3.9	Tr	14.1	3.8	–	14
15	1.6	4.8	0.1	Tr	0.1	0.2	–	0.1	–	0.2	0.7	8.0	15
16	–	5.3	0.4	0.1	2.9	–	–	0.2	0.1	3.1	12.6	1.6	16
17	0.6	Tr	0.4	1.4	7.5	Tr.	–	–	Tr	–	0.1	0.1	17
18	13.0	–	Tr	Tr	0.3	4.1	Tr	–	0.7	2.7	3.2	2.5	18
19	Tr	Tr	0.2	0.2	8.4	0.6	Tr	1.9	0.3	2.9	5.9	5.5	19
20	3.1	0.1	2.4	Tr	10.7	–	–	2.5	2.0	0.9	Tr	Tr	20
21	9.6	Tr	1.9	0.1	0.9	6.0	–	0.1	1.8	4.4	4.5	0.1	21
22	–	0.1	0.2	0.7	–	–	0.5	1.8	–	–	3.2	2.5	22
23	16.9	Tr	0.5	4.1	1.0	–	2.1	1.3	0.4	0.2	5.9	–	23
24	4.4	–	1.6	–	–	Tr	6.1	6.6	2.2	1.6	7.9	5.9	24
25	3.4	–	Tr.	–	–	5.0	1.3	–	–	Tr.	2.5	0.1	25
26	3.1	–	1.1	–	2.8	Tr.	1.0	5.7	–	5.0	6.6	1.1	26
27	0.1	–	1.1	–	0.1	Tr.	0.4	6.0	2.9	0.1	0.3	3.3	27
28	10.5	Tr	0.1	Tr	Tr	9.4	11.2	0.4	–	0.4	0.2	2.5	28
29	9.7	2.7	3.7	–	Tr	10.8	1.4	10.6	–	3.7	3.8	5.5	29
30	0.8	X	3.8	0.1	–	0.9	0.7	–	–	0.9	0.1	0.4	30
31	5.8	X	0.6	X	–	X	1.5	–	X	5.8	X	–	29.11 31
TOTAL	4.57 116.2	1.91 48.5	1.17 29.6	1.16 29.4	1.48 37.6	4.12 104.7	1.65 42.0	3.24 82.3	1.22 30.9	3.35 85.2	3.27 83.0	1.97 50.1	YEAR'S TOTAL 29.11 739.5
Days with 0·2 mm. or more.	22	14	19	12	10	17	14	18	13	21	20	17	197
Days with 1·0 mm. or more.	19	11	10	6	8	12	10	15	8	15	15	13	142

Please read the Notes and Instructions Overleaf.

(144w)

M

(Signed) H J Bigelston. [P.T.O.

Principal Assistant

Telegraphic Gauge 2698

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1929 .

Kept at Bidston, Birkenhead

in the County of Cheshire.

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 200 ft.

convert gauge 8"

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	–	0.1	–	0.3	tr	2.6	–	5.1	–	8.4	–	0.3	1
2	–	1.5	–	0.3	–	0.2	–	2.2	–	1.1	1.8	2.8	2
3	–	0.5	–	0.3	0.2	4.1	1.8	12.4	1.4	0.1	tr	5.0	3
4	–	0.2	–	5.7	8.6	0.1	13.6	3.5	(Wet air) tr	0.4	1.1	3.1	4
5	0.4	–	–	–	6.1	2.2	4.8	3.8	–	9.0	2.4	0.3	5
6	0.7	–	0.1	–	3.6	0.2	8.8	4.8	–	5.8	1.4	6.8	6
7	tr	–	–	0.3	4.5	–	–	–	–	3.0	12.0	7.4	7
8	–	8.5	–	2.2	0.1	2.1	tr	1.1	–	1.7	0.4	8.4	8
9	4.1	6.0	–	–	–	–	5.8	1.2	–	2.1	12.4	14.2	9
10	1.9	–	–	tr	1.1	–	1.1	–	–	4.4	tr	2.4	10
11	–	0.1	–	–	5.9	–	0.5	0.4	–	0.9	13.5	1.8	11
12	tr	–	–	–	0.4	6.2	2.7	0.3	4.0	–	7.4	1.8	12
13	0.8	–	–	–	2.5	–	–	1.3	–	–	6.9	1.0	13
14	0.1	–	–	–	1.2	2.6	–	tr	0.4	–	4.2	2.2	14
15	1.5	Tr	–	–	Tr	0.2	–	–	tr	tr	1.0	–	15
16	–	–	–	–	–	–	–	3.5	–	5.3	–	–	16
17	1.6	–	–	0.1	–	–	–	8.6	–	4.9	–	–	17
18	1.4	–	–	–	–	–	–	–	0.1	3.2	4.6	–	18
19	–	–	–	–	–	2.8	–	–	0.2	0.4	5.0	0.3	19
20	(Wet air) 0.1	–	0.8	–	–	tr	–	1.2	tr	6.8	1.2	2.5	20
21	Wet air tr	1.3	3.9	–	0.3	3.1	4.0	0.9	tr	1.7	tr	(0.1 Wet air) 1.5	21
22	(Wet air) tr	–	–	–	tr	1.9	14.9	2.5	0.2	0.3	0.1	(Wet air) tr	22
23	(Wet air) tr	(Wet air) Tr	–	–	0.1	–	–	6.7	–	9.6	5.4	6.5	23
24	–	–	2.1	tr	–	0.2	–	5.3	–	8.7	2.1	2.1	24
25	–	Tr	0.3	5.1	–	–	–	–	–	0.7	8.3	2.7	25
26	–	1.6	–	3.8	–	–	tr	–	–	2.4	4.4	2.1	26
27	13.1	–	–	1.3	tr	–	0.5	2.0	–	4.3	0.5	1.6	27
28	5.9	–	–	2.5	–	–	6.2	0.1	18.3	7.5	9.6	8.7	28
29	4.8	X	–	–	–	–	0.2	0.1	0.3	2.9	1.7	5.0	29
30	0.1	X	–	0.1	–	–	1.6	tr	14.3	–	3.0	4.5	30 ✓
31	2.7	X	tr	X	–	X	10.5	0.1	X	–	X	3.6	25155 31
TOTAL	1.54 39.2	0.78 19.8	0.28 7.2	0.87 22.0	1.36 34.6	1.12 28.5	3.03 77.0	3.64 67.1	1.54 39.2	3.76 95.6	4.35 110.4	3.88 98.6	YEAR'S TOTAL 639.2 ~~[illegible]~~
Days with 0·2 mm. or more.	12	7	4	10	11	13	15	19	8	24	23	26	172
Days with 1·0 mm. or more.	9	5	2	6	8	9	12	16	4	19	21	23	13

(144W)

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M

(Signed) Bigelstone

[P.T.O.

FOR OFFICIAL USE.

Non-Telegraphic Gauge.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1929.

26564

Kept at Liverpool Observatory, Bidston

in the County of Cheshire

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 200 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	–	0.2	–	0.4	–	2.7	–	5.2	–	8.9	–	0.2	1
2	–	1.4	–	0.7	–	0.3	–	3.9	–	0.5	1.8	2.8	2
3	–	0.6	–	–	0.6	4.3	1.9	11.2	1.4	0.5	trace	5.1	3
4	–	0.2	–	5.9	10.4	0.1	13.7	3.0	trace	9.5	1.1	3.0	4
5	0.45	–	–	–	6.6	2.2	4.7	4.3	–	9.3	2.6	0.3	5
6	0.6	–	0.1	–	2.3	0.2	8.8	4.5	–	5.9	1.7	13.9	6
7	–	–	–	0.3	4.7	–	–	0.3	–	3.0	12.4	3.9	7
8	–	8.7	–	2.3	0.1	2.1	trace	1.1	–	1.8	0.5	[7.0]	8
9	4.3	6.0	–	–	–	–	6.0	1.1	–	2.3	12.9	14.0	9
10	1.7	–	–	–	1.1	–	1.0	0.5	–	5.4	0.1	2.7	10
11	–	0.1	–	trace	6.3	–	0.5	0.4	–	–	14.7	2.0	11
12	–	–	–	–	–	6.1	2.7	–	3.9	–	7.5	1.9	12
13	0.8	–	–	–	2.9	trace	–	1.5	–	–	6.6	1.1	13
14	1.2	–	–	–	1.3	2.7	–	trace	0.4	–	4.3	2.3	14
15	0.3	–	–	–	–	0.2	–	–	–	trace	1.0	–	15
16	–	–	–	–	–	–	–	3.6	–	5.7	–	trace	16
17	1.9	–	–	0.1	–	–	–	8.4	–	5.3	–	–	17
18	1.1	–	–	–	–	–	–	–	0.1	2.7	4.5	–	18
19	–	–	[illegible]	–	–	2.8	–	–	0.2	0.5	4.4	0.3	19
20	0.1	trace	1.0	–	–	–	–	1.2	trace	7.2	1.3	4.0	20
21	–	1.2	3.6	–	0.3	4.7	7.2	1.0	0.3	1.9	0.1	0.2	21
22	–	–	–	–	–	0.4	12.2	2.8	trace	0.4	0.1	0.2	22
23	–	–	–	–	0.1	0.2	–	7.9	–	12.7	5.6	6.2	23
24	–	–	2.1	–	–	trace	–	4.4	–	4.9	2.0	2.2	24
25	–	0.7	0.3	5.1	–	–	–	–	–	0.8	8.6	2.8	25
26	–	1.0	–	4.2	–	–	–	–	–	0.7	4.8	2.9	26
27	13.1	–	–	2.5	–	–	0.7	2.0	–	5.8	0.5	0.9	27
28	5.7	–	–	1.8	–	–	6.8	0.1	18.6	5.4	9.4	8.8	28
29	4.8	–	–	–	–	–	–	0.1	0.4	2.9	1.8	8.7	29
30	–	×	–	0.1	–	–	2.0	trace	14.0	–	2.8	0.9	30
31	2.7	×	–	×	–	×	10.8	0.1	×	–	×	4.0	31
TOTAL	1.53 38.8	.80 20.2	.28 7.2	.92 23.3	1.44 36.7	1.14 29.0	2.83 72.0	2.70 68.6	1.55 39.3	3.69 93.6	4.45 113.1	4.03 102.3	25.36 YEAR'S TOTAL 644.1
Days with 0·2 mm. or more.	13	9	4	9	9	13	14	20	8	23	23	27	172
Days with 1·0 mm. or more.	9	5	3	6	8	8	12	17	4	17	21	20	129

3 in | WP

(144W)

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(Signed)

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 19~~2~~30.

Kept at LIVERPOOL (Bidston) OBSERVATORY
in the County of CHESHIRE
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 198 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf. Telegraphic G

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1	0.8	1.0	-	15.3	-	-	2.1	5.9	-	-	18.5	-	1
2	-	0.6	-	0.2	-	-	-	10.8	-	-	5.6	-	2
3	4.8	-	0.2	4.8	-	-	Tr.	12.9	-	15.3	1.2	-	3
4	1.7	-	0.4	12.6	4.7	-	-	5.2	Tr.	2.2	1.5	-	4
5	2.0	Tr.	3.0	0.1	Tr.	-	-	1.7	-	13.5	-	-	5
6	-	Tr.	11.7	-	-	-	Tr	16.7	7.3	7.4	0.5	-	6
7	4.5	-	-	-	1.1	-	1.9	3.2	0.9	3.5	10.9	6.9	7
8	1.6	-	-	7.8	0.7	-	0.3	1.2	1.8	3.0	Tr.	1.6	8
9	14.7	-	8.9	14.0	5.6	8.0	-	Tr.	3.3	1.0	0.1	4.2	9
10	8.8	-	4.4	Tr.	1.4	2.9	0.5	~~Tr~~ 6.2	-	Tr	0.3	2.6	10
11	-	-	0.5	0.9	0.2	7.2	0.1	9.3	6.4	1.6	0.9	14.4	11
12	2.7	-	0.9	Tr.	1.1	Tr.	-	1.3	0.2	Tr.	-	4.0	12
13	5.5	-	5.3	2.2	-	Tr.	3.6	5.8	7.8	-	-	0.6	13
14	17.5	1.4	5.7	Tr.	0.7	-	4.4	1.1	-	0.1	0.2	4.9	14
15	-	0.9	6.9	-	-	-	2.7	1.9	-	5.2	3.1	5.2	15
16	-	-	0.6	-	4.1	Tr.	18.6	-	2.5	4.9	-	5.2	16
17	-	-	1.2	Tr.	-	-	8.7	4.2	11.5	0.3	-	Tr.	17
18	-	-	0.2	Tr.	0.2	4.6	18.4	7.4	1.4	0.6	13.0	Tr.	18
19	Tr.	-	0.2	0.3	0.2	4.1	0.6	1.7	10.4	1.9	1.0	-	19
20	Tr.	-	11.9	0.5	0.2	0.4	25.5	14.2	4.1	0.1	2.5	0.4	20
21	0.1	-	9.9	-	-	2.2	0.3	3.5	-	9.4	9.8	-	21
22	6.8	-	-	-	1.0	Tr.	11.6	0.6	0.2	8.3	12.7	-	22
23	-	-	-	1.8	1.2	2.6	3.3	2.0	-	2.9	Tr.	3.0	23
24	5.9	Tr.	-	4.0	-	10.7	-	-	0.5	4.9	7.9	1.3	24
25	2.9	0.8	-	1.9	-	-	-	Tr	7.0	6.2	2.8	Tr.	25
26	16.2	0.3	-	6.3	~~Tr.~~	Tr.	~~3.0~~	0.2	-	1.0	1.3	4.6	26
27	0.4	-	0.7	1.3	~~Tr~~	0.7	0.3	Tr.	0.3	0.7	Tr.	1.1	27
28	0.4	-	-	-	0.2	-	1.1 ~~1.5~~	-	-	1.8	Tr.	13.4	28
29	Tr.		-	-	~~0~~	-	14.5	8.4	-	1.0	-	4.6	29
30	-	X	-	-	Tr	-	-	4.0	Tr.	1.3	-	15.7	30
31	6.0	X	0.2	X	-	X	-	-	X	2.9	X	3.1	31
TOTAL	103.8	5.0	72.8	74.0	22.6	43.4	118.5	129.4	65.6	100.5	93.8	96.8	YEAR'S TOTAL 925.7
Days with 0·2 mm. or more.	18	6	19	15	15	10	18	24	16	23	18	19	201
Days with 1·0 mm, or more.	15	2	10	11	7	8	13	22	11	21	16	17	153

(Signed) A. J. Bigelstone

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.
2769A

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1926. 30

Kept at LIVERPOOL (Bidston) OBSERVATORY
in the County of CHESHIRE
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 198 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.5	1.4	-	15.7	-	-	2.0	5.9	-	-	17.8	-	1
2	Tr.	Tr.	Tr.	Tr.	-	-	-	10.7	-	-	6.0	-	2
3	5.2	-	0.2	4.7	-	-	Tr.	16.7	-	15.4	0.8	-	3
4	1.7	-	1.0	12.2	-	-	-	1.1	Tr.	2.2	1.7	-	4
5	2.2	Tr.	2.4	0.1	4.7	-	-	1.8	-	16.8	-	-	5
6	-	Tr.	12.1	-	-	-	Tr.	19.2	8.4	5.3	0.5	0.4	6
7	4.7	-	-	-	Tr.	-	2.1	0.9	0.1	3.7	11.1	6.6	7
8	4.3	-	-	9.7	1.2	-	0.2	1.1	4.0	2.8	Tr.	3.1	8
9	12.2	-	9.0	12.7	0.7	8.9	-	-	1.0	0.8	0.5	2.6	9
10	8.9	-	4.6	Tr.	5.9	6.0	0.8	6.2	-	Tr.	1.0	9.5	10
11	-	-	1.3	1.0	1.1	2.9	-	9.4	6.7	1.6	0.3	7.5	11
12	2.9	-	0.1	Tr.	1.0	0.1	-	1.3	Tr.	Tr.	-	4.4	12
13	6.2	-	5.4	2.3	0.4	-	3.7	5.7	7.5	-	-	0.5	13
14	17.7	1.4	5.4	Tr.	Tr.	-	4.4	1.1	-	0.1	0.7	4.4	14
15	-	0.9	6.3	-	0.7	-	2.9	2.0	-	5.3	2.8	7.9	15
16	-	-	0.6	-	-	-	18.8	-	2.4	5.2	-	2.4	16
17	-	-	1.3	Tr.	4.2	-	24.2	4.2	12.9	0.3	-	Tr.	17
18	-	-	0.4	Tr.	-	4.8	3.0	7.8	0.3	0.7	14.1	Tr.	18
19	Tr.	-	-	0.3	0.2	4.3	0.4	1.7	9.9	1.9	2.8	-	19
20	Tr.	-	12.5	0.5	0.2	0.3	25.6	14.4	4.2	0.1	0.7	0.5	20
21	0.9	-	10.1	—	0.2	2.2	Tr.	3.5	Tr.	9.9	10.6	-	21
22	6.0	-	-	~~1.8~~	-	Tr.	13.4	0.8	0.2	8.6	12.7	-	22
23	-	-	-	4.8	2.1	2.6	1.7	1.8	0.2	3.5	2.2	4.4	23
24	6.1	Tr.	-	4.1	-	10.7	-	—	0.3	5.4	5.8	0.2	24
25	3.1	1.0	-	1.9	-	-	-	Tr.	6.9	6.8	2.9	0.2	25
26	15.4	0.1	-	6.5	-	0.1	-	0.2	-	0.2	1.4	4.5	26
27	-	-	0.8	1.3	0.2	0.6	0.3	Tr.	0.3	0.7	Wet air Tr.	1.2	27
28	0.3	-	-	-	-	-	1.7	-	-	1.5	Tr.	16.9	28
29	Tr.	-	-	-	-	-	14.0	8.3	-	1.0	-	1.6	29
30	-	X	-	-	Tr.	-	-	4.1	-	1.3	-	16.5	30
31	6.0	X	0.2	X	-	X	-	-	X	4.5	X	1.9	31
TOTAL	4.11 104.3	·19 4.8	2.90 73.7	2.94 74.8	·90 22.8	1.71 43.5	4.69 119.2	5.11 129.9	2.57 65.3	4.16 105.6	3.80 96.4	3.83 97.2	YEAR'S TOTAL 36.91 937.5
Days with 0·2 mm. or more.	18	4	17	14	14	10	17	24	15	23	20	20	196
Days with 1·0 mm. or more.	15	3	12	12	7	8	13	21	10	19	14	16	150

Please read the Notes and Instructions Overleaf.

(144w)

(Signed)

BOLLINGTON
CROSS

TURNER HEATH

CHESHIRE

1921

2454

FORM A. 1. METEORO ALL ORGANIZATION.

R IN 1921.

9 JAN 1922

Kept at Turner Long 4
in the County of C ervation 9 a.m.
by C. H. S. M way Station Bollington
Funnel of Rain Gauge 6 ins
p of Gauge above Ground 1 ft. 8 in.
" " Sea Level ft.

IMPORTANT NOT d the result entered to the previous day.
If an Observer prefers n earnestly requested to add the reading at 9 a.m. on ovided for it at the end of this paragraph. Full inst and placing of rain gauges, and particulars as to the es for Rainfall Observers," sent post-free on applica Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
2

d on this form.

Date	Jan.	Feb.	M						Sept.	Oct.	Nov.	Dec.	Date
	in.	in.							in.	in.	in.	in.	
1	.48	.0	.						.19	.0	.8	.0	1
2	.13	.0	.11	.0	.19	[illegible]	.0	[illegible]	.12	.0	.0	.0	2
3	.0	.0	.23	.0	.2	.0	.0	.0	.0	.31	.59	.0	3
4	.22	.0	.19	.0	.4	.15	.0	.0	.0	.80	.0	.0	4
5	.0	.0	.4	.8	.5	.14	.0	.19	.0	.0	.4	.38	5
6	.10	.0	.3	.0	.0	.0	.0	.85	.8	.0	.41	.16	6
7	.8	.0	.4	.0	.6	.0	.0	.4	.3	.0	.0	.0	7
8	.6	.0	.0	.0	.15	.0	.0	.36	.9	.0	.0	.19	8
9	.0	.0	.0	.19	.6	.0	.0	.8		.0	.0	.9	9
10	.11	.0	.0	.0	.3	.0	.0	.22	.0	.0	.0	.4	10
11	.18	.0	.0	.0	.12	.0	.0	.56	.0	.2	.0	.0	11
12	.30	.2	.4	.0	.0	.0	.0	.38	.4	.0	.0	.0	12
13	.1	.0	.14	.59	.0	.4	.0	.21	.39	.0	.0	.9	13
14	.0	.0	.3	.0	.19	.0	.0	.4	.2	.0	.0	.0	14
15	.5	.13	.0	.0	.0	.0	.0	.0	.12	.0	[illegible]	.27	15
16	.19	.1	.24	.0	.3	.0	.0	.0	.0	.0	.0	.1	16
17	.93	.0	.8	.36	.0	.0	.0	.0	.0	.0	.14	.3	17
18	.5	.0	.9	.0	.0	.0	.0	.0	.0	.0	.0	.38	18
19	.3	.0	.22	.5	.0	.0	.0	.0	.0	.0	.2	.11	19
20	.0	.0	.6	.0	.0	.8	.0	.0	.0	.19	.0	.2	20
21	.19	.0	.0	.5	.0	.0	.0	.0	.0	.0	.0	.13	21
22	.0	.0	.5	.13	.0	.0	.0	.3	.0	.14	.0	.4	22
23	.4	.0	.0	.0	.0	.0	.33	.0	.0	.83	.0	.35	23
24	.21	.19	.0	.2	.0	.0	.5	.0	.0	.0	.0	.0	24
25	.18	.14	.21	.0	.0	.0	.24	.5	.0	.0	.0	.62	25
26	.11	.0	.12	.0	.0	.0		.0	.0	.0	.0	.0	26
27	.3	.0	.14	.0	~~.8~~	.0		.0	.0	.0	.0	.36	27
28	.0	.0	.16	.0	.12	.0		.6	.0	.0	.0	.85	28
29	.22		.0	.0	.16	.0	.5	.97	.0	.0	.0	.2	29
30	.8	X	.0	.0	.16	.0	.11	.0	.0	.0	.0	.27	30
31	.41	X	.0	X	.11	X	.0	.0	X	.0	X	.22	31
TOTAL	4.39 4.[illegible]	.49	2.29	1.47	1.49	.47	.80	.19 4.74 4.94	1.02 .85	.08 2.29 2.31	1.33 1.25	.09 4.63 4.65	YEAR'S TOTAL 25.44 25.33
Days with ·01 in. or more	24	5	20	8	15	4	5	16	7		9	8	~~129~~ 140
Days with ·04 in. or more	21	3	17	7	12	4	5	15	6	4	4	7	116

(44,583). 10/19 638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2454

9 JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Turner Heath
in the County of Cheshire
by C. H. S. Murton.

Lat. C. Long. 4.
Time of Observation 9 a.m.
Nearest Railway Station Bollington
Diameter of Funnel of Rain Gauge 6 ins
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 2

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	·0	·1	·0	·0	·0	·0	·0	·19	·0	·8	·0	1
2	·13	·0	·11	·0	·19	·0	·0	·31	·12	·0	·0	·0	2
3	·0	·0	·23	·0	·2	·0	·0	·0	0	·31	·59	·0	3
4	·22	·0	·19	·0	·4	·15	·0	·0	0	·80	·0	·0	4
5	·0	·0	·7	·8	·5	·17	·0	·14	0	·0	·7	·38	5
6	·10	·0	·3	·0	·0	0	·0	·83	·8	·0	·41	·15	6
7	·8	·0	·4	·0	·6	0	·0	[illegible]	3	·0	·0	·0	7
8	·6	·0	·0	·0	·15	0	·0	·3	·0	·0	·0	·19	8
9	·0	·0	·0	·19	·6	0	·0	·9	0	·0	0	·7	9
10	·11	·0	·0	·0	·3	0	·0	·22	·0	·0	·0	·7	10
11	·18	·0	·0	·0	·12	0	·0	·35	·0	·2	·0	·0	11
12	·30	·2	·7	·0	·0	0	0	·38	·7	·0	·0	·0	12
13	·1	·0	·14	·59	·0	·7	·0	·21	·39	·0	·0	·9	13
14	·0	·0	·3	·0	·19	·0	·0	·4	·2	·0	·0	·0	14
15	·5	·13	·0	·0	·0	0	·0	·0	12	·0	·2	·27	15
16	·19	·1	·24	·0	·3	·0	·0	·0	0	·0	·0	·1	16
17	·93	·0	·8	·36	·0	·0	·0	·0	0	·0	·14	·3	17
18	·5	·0	·9	·0	·0	·0	·0	·0	0	·0	·0	·37	18
19	·3	·0	·22	·5	·0	·0	·0	·0	0	·0	·2	·11	19
20	·0	·0	·6	·0	·0	·8	·0	·0	0	·19	·0	·2	20
21	·19	·0	·0	·5	·0	·0	·0	·0	0	·0	·0	·13	21
22	·0	·0	·5	·13	·0	·0	·0	·3	0	·14	·0	·7	22
23	·4	·0	·0	·0	·0	·0	·33	·0	·0	·83	·0	·35	23
24	·21	·19	·0	·2	·0	·0	·5	·0	0	·0	·0	·0	24
25	·15	·14	·21	·0	·0	·0	·26	·0	·0	·0	·0	·62	25
26	·11	·0	·12	·0	·0	·0	·0	·5	·0	·0	·0	·0	26
27	·3	·0	·14	·0	·0	·0	·0	·0	·0	·0	·0	·36	27
28	·0	·0	·16	·0	·12	·0	·0	·6	·0	·0	·0	·65	28
29	·22		·0	·0	·16	·0	·5	·97	·0	·0	·0	·2	29
30	·8	╳	·0	·0	·16	·0	·11	·0	·0	·0	·0	·27	30
31	·41	╳	·0	╳	·11	╳	·0	·0	╳	·0	╳	·22	31
TOTAL	~~4·33~~ 4·39	·49	2·29	1·47	1·49	·47	·80	·19 4·74 4·94	1·02 ·83	·08 2·29 2·37	1·33 1·25	·02 4·63 4·65	YEAR'S TOTAL 25·44 ~~25·33~~
Days with ·01 in. or more	24	5	20	8	15	4	5	16	7	6	9	28	~~129~~ 140
Days with ·04 in. or more	21	3	17	7	12	4	5	15	6	4	4	17	116

(44,583). 10/19 (638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2461

"GLENCAIRN"
BRAMHALL
CHESHIRE
1921-1927

FORM A. 1. METEOROLO L ORGANIZATION.

RE 192 5

Kept at Glencairn Long as before
tion 8 a.m.
Station Bramhall
in the County of nel of Rain Gauge 5 in.
by S. O'Du Gauge above Ground — ft. 10 in.
" " Sea Level 256 ft.

IMPORTANT NOTE.— e result entered to the previous day. ✓
If an Observer prefers not t estly requested to add the reading at 9 a.m. on 1st ed for it at the end of this paragraph. Full instruct placing of rain gauges, and particulars as to the Br *or Rainfall Observers,"* sent post-free on application anization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Re this form.

Date	Jan.	Feb.	March						pt.	Oct.	Nov.	Dec.	Date
	in.	in.	in.						n.	in.	in.	in.	
1	·53		·0						·12				1
2	·10		·10		·28			·81	trace	·23	·54		2
3			·35		·12	·17		·02		·77	·30		3
4			12	trace				·18			18		4
5	·02		trace	·12	·06			·72				·20	5
6	·10				·02		trace	·20				·16	6
7			·05		trace			·32					7
8	·10		·16		·20			trace				12	8
9	·02			·08	·05			·37	·14			14	9
10	·02					·12		·37				·10	10
11	·14		trace					·62		·12			11
12	trace		·05		thunder 2·10	06		·23	·56			·12	12
13		trace	·10	·70					·10	·13			13
14	·12	·02	trace		·20				·20			27	14
15	·15	·13	·13				thunder trace	trace	(·10)		trace		15
16			·16	·30			·03	·02			trace	·10	16
17	·50		·12	trace	trace						·18		17
18	·68		·20	·01 thunder							·02	·45	18
19	·09		·18			·10	trace			·10	trace		19
20												06	20
21	·15		02	·05		03				·70	trace		21
22	·10		·01				·35	·10		·08		·60 thunder	22
23	·15			06								trace	23
24	·10	·25 thunder					·06					·52	24
25	·20		·30				·48						25
26	·25		·16		·11							33	26
27	trace		·12		·06		trace	·02				1·0	27
28	·08		·26		·28		·12	·92			·22	·16	28
29	20				·12		·05	06				25	29
30	·25	✕					·02	trace				·15	30
31	·38	✕		✕	03	✕		16	✕	·10	✕		31
TOTAL	4·45	·39	2·61	1·35	3·63	·48	1·03	4·92	1·22	2·23	1·44	4·70	YEAR'S TOTAL 38·42
Days with ·01 in. or more	23	3	19	7	13	5	7	17	6	8	6	17	136
Days with ·04 in. or more	20	2	16	6	12	4 5	5	14	6	8	5 6	17	124

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2461

FORM A. 1. METEOROLO L ORGANIZATION.

REGISTER OF RAINFALL IN 192 5

Kept at Glencoin, Bramhall
in the County of Cheshire
by S. O'Dwyer

Lat. Long. as before
Time of Observation 8 a.m.
Nearest Railway Station Bramhall
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground – ft. 10 in.
" " " " Sea Level 256 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. ✓ If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55		·02					·50	·12				1
2	·10		·10		·28			·81	trace	·23	·54		2
3			·35		·12	·17		·02		·77	·30		3
4			12	trace				·18			18		4
5	·02		trace	·12	·06			·72				·20	5
6	·10				·02		trace	·20				·16	6
7			·05		trace			·32					7
8	·10		·16		·20			trace				12	8
9	·02			·08	·05			·37	·14			14	9
10	·02					·12		·37				·10	10
11	·14		trace					·62		·12			11
12	trace		·05		thunder 2·10	06		·23	·56			·12	12
13		trace	·10	·70					·10	·13			13
14	·12	·02	trace		·20				·26			27	14
15	·15	·12	·13				thunder trace	trace	(·10)		trace		15
16			·16	·30			·03	·02			trace	·10	16
17	·50		·12	trace	trace						·18		17
18	·68		·20	·01 thunder							·02	·45	18
19	·09		·18			·10	trace			·10	trace		19
20												06	20
21	·15		02	·05		03				·70	trace		21
22	·10		·01				·35	·10		·08		·60 thunder	22
23	·15			06								Trace	23
24	·10	·25 thunder					·06					·52	24
25	·20		·30				·40						25
26	·25		·16		·11							33	26
27	trace		·12		·06		trace	·02				1·0	27
28	·08		·26		·28		·12	·92			·22	·16	28
29	20				·12		·05	06				25	29
30	·25						·02	trace				·15	30
31	·38				03			16		·10			31
TOTAL	4·45	·39	2·61	1·33	3·63	·48	1·03	4·92	1·22	2·23	1·44	4·70	YEAR'S TOTAL 38·42
Days with ·01 in. or more	23	3	19	7	13	5	7	17	6	8	6	17	136
Days with ·04 in. or more	20	2	16	6	12	4 5	5	14	6	8	5 6	[illegible]	114

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

"Ex - WHP"

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

(*formerly B.R.O. Form A.*1).

REGISTER OF RAINFALL IN 1922.

Kept at Glencoin, Bramhall

in the County of Cheshire

by V. O'Dwyer

Lat. Long.

Time of Observation 8 a.m.

Nearest Railway Station Bramhall

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·23	·90		·25		·10	trace	·10		16	11	1
2	·35	·24			·03		·15	·02	trace		12	trace	2
3	·15	1·06	·35					·06					3
4		·19			·05		·10				36	trace	4
5	·05		·15				04			·18	20	·18	5
6	·20						1·04			·03	26		6
7			·16				·37	1·60			03	·02	7
8	·10		·06	·40			20	·26				·10	8
9	·20						·61	·30			06		9
10											08		10
11	·05				·11								11
12	·30			·18				06	·16			trace	12
13	·03					0·20	·18	·22	15				13
14	·26	·02		·10			08	·02	20			·18	14
15	·30	·04		·02									15
16	·24	20		·36	·32		48		trace			trace	16
17		·08		·03	12			·38	·19				17
18	·04	·14			06			·07		·02			18
19	·50	·29	·10		01	·28		13	·75	·01		·04	19
20	·10	·20	·05				trace		02	·03		1·36	20
21		·20				·08	36			·10	·01	22	21
22		·14		·10	18			03	·02				22
23				·14	02	·30	trace	·38				·72	23
24	trace		·20	·30		·15		·06				12	24
25		·10		·20		·50	·02	·16			·10	20	25
26	·07	trace		·20		02	·26		10				26
27	·24	43		·35		·13		·16				15	27
28	trace	—		·10		trace	03	·15	·76		·15	12	28
29							02	·72	18			35	29
30				07		·69	02	·13	35		·10	03	30
31	·18		·15				·26						31
TOTAL	3·36	3·56	2·12	2·54	1·14	2·35	4·32	5·07	2·98	·37	1·63	3·90	YEAR'S TOTAL 33·34
Days with ·01 in. or more	~~20~~ 18	~~16~~ 15	9	14	10	~~10~~ 9	18	19	12	6	12	~~18~~ 15	157
Days with ·04 in. or more	~~16~~ 17	14	9	13	7	8	14	16	10	2	10	13	132

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2584

9 JAN 192

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at "Glencoin", Bramhall

in the County of Cheshire

by Stanhope O'Dwyer

Lat. ________ Long. ________ as before

Time of Observation 8 a.m.

Nearest Railway Station Bramhall

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ___ ft. 10 in.

" " " " Sea Level 255 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ☐

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·40	·28		·36			·30	·44			·20	1
2			·16						·23		·18		2
3	·05	·05					·01			·16	·16	·01	3
4	·07		·06			·08	·02		·33	·04	·12	·75	4
5	·38		·06		·50	·04					·18		5
6	·30	·72	·15	·05					·15	·05			6
7	·30	·06	·15				·30	·39		·18		·54	7
8	·18	·47	·03			·15		·02			·30		8
9	·15					·03	·30	·20		·28	·36		9
10	·16	·26										·03	10
11	·01	·18		·15	·52	·02	·20			·18			11
12		·30		1·20	✓				·33		·17		12
13	·05	·15		·13	+	·33	·10	·03		·08	1·27	·01	13
14	·06	·01		·10	+				·16	·28	·10	·01	14
15	·03	·18			+	·04	·02	·05		·07		·08	15
16	·11	·05			+		·12	·20		·05	·36	·02	16
17	·04	·30						·74		·20	·20	·01	17
18	·24	·12			✓	·04			·42		·13	·01	18
19	·30	·03			✓ 2·00		·33		·64	·20	·28	·06	19
20					+			·16	·10				20
21	·05				+	·16		·10	·18	·12	·02	·64	21
22					+			·23	·10	·04	·01		22
23				·13	✓		·46	·15	·01	·12		·18	23
24					+	·05			·20	·30			24
25		·13		·36	+	·11	·09	·10	·72	·20		·04	25
26		·41		·13			·08	·06		·15		·60	26
27		·50			+ ✓		·40	·20	·06	·15		·24	27
28		·14		·18			1·60	·40	·01	·26		·01	28
29	·54	✕	·52	·02			·10	·08			·01	·35	29
30	·16	✕		·32		·02	·60	·27		·08	·01	·50	30
31		✕	·38	✕		✕	·20	·20	✕	·10	✕	·25	31
TOTAL	3·13 ✓	4·46 ✓	1·76 ✓	2·77 ✓	3·38 ✓	1·07 ✓	4·33 ✓	3·88	4·08 ✓	3·24 ✓	3·86 ✓	4·54 ✓	YEAR'S TOTAL 40·50 ✓
Days with ·01 in. or more	19	19	9	11	(17)	12	17	19	16	22	17	21	199
Days with ·04 in. or more	16	17	8	10	(12)	9	14	17	14	21	13	13	(164)

total for 14 days

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2475

FOR OFFICIAL USE.

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

5 JAN

Kept at Glencoin, Bramhall
in the County of Cheshire
by S. O'Dwyer

Lat. Long.
Time of Observation 8 a.m.
Nearest Railway Station Bramhall
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10		·20		·04	·88	·20	·21	·01		·28		1 RVV
2	·08		·36		·18	·12	·02				·18		2
3		·04			·20	·04	·16 } Thunder	·10					3 C
4		·06	·26		·15	·08	11	·64	trace		·03	·92	4 WB
5		·05			·10	·02	·18	·10	·05	·05		·10	5
6					·50	·05				·26			6
7					·40		·02		·24	·18		·10	7
8		·05		·05	·12				·35	·04		·10	8
9	·08	·01		·08	·28				·52			·07	9
10	·07	trace			80				·09	·75			10
11	·75				10				·02		·21		11
12					12			·02	·04			·24	12
13	·36			·52	·02	1·39 } in 14 days whilst away	·38 } Thunder	·03	·16	trace			13
14	·06	·18						·90	·12		trace	20 } Thunder	14
15							·20	·32	·14			20	15
16	trace						·05	·10	·38				16
17	·22						·18	·40	·03				17
18	·03				·18		·12	·28			·03		18
19					·11			·12	·10	·39			19
20							·75	·56	·08	·18		trace	20
21	·28	trace	·02		·20		18		·16	·50		"	21
22	·19	"	·52		·16		trace	·35	·19	·25	·13		22
23	·13			·20			·15	·46	·25		·10	·02	23
24	·25	·18 } Thunder		·12	·36	·05	·20	·14	·07		·03	·40	24
25		·02		·12	·10		·10	·18	·14		·18	trace	25
26	·18	·05		·30		trace	·10	trace	·10	·42	·08	·15	26
27	·12	·10		·18		·06	·72	·12		·32		trace	27
28	·04	frost		·12		·30		·05		·70		"	28
29				·15		·05	02	·25	03	·24		05	29
30		X			trace		03	·15	·86		·15	70	30
31		X		X	·56	X		·08	X		X		31 918
TOTAL	2·88	·74	1·36	1·84	4·68	3·04	3·87	5·56	3·58	3·98	1·40	3·20	YEAR'S TOTAL 36·13
Days with ·01 in. or more.	16	10	5	10	20	~~11~~	20	22	23	13	11	13	~~174~~
Days with ·04 in. or more	15	8	4	10	19	~~10~~	16	20	18	13	8	11	~~152~~

JWW MW

FOR OFFICIAL USE. 2518

County No.
River Dist.
Station No.

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at "Glencoin" Bramhall
in the County of Cheshire
by Stanhope O'Dwyer

Lat. Long. ?
Time of Observation 8 am
Nearest Railway Station Bramhall LMS
Diameter of Funnel of Rain Gauge five in.
Height of top of Gauge above Ground 3 ft. 6" in.
" " " " Sea Level 256 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·12	·01	10					04		07		1
2	·06		·04						08		10		2
3	·34	·10		·02			01	·05	20				3
4	·14	09							10	10	20		4
5	·14				33				06				5
6	·06	·70		08	10	on 10 days ·08	01	·05		50	20		6
7		·28	·06		05		30	15		14	85		7
8		12	12	~~·08~~	16			12	13		03	11	8
9	·06				41			79	30	26		30	9
10		·48			20		·07		45			15	10
11		1·50	12		25			1·05	16			10	11
12					18			26					12
13		·24	10	18				01					13
14			·30										14
15	02		·03							49			15
16				20					20				16
17		10	·06	20	02			04	20	37	20	12	17
18		21			55			10	06			02	18
19		·06		28	45			20	65		05	~~4~~	19
20			·18		15			49	20	1·00			20
21									10	30			21
22					02	on 12 days ·10	01		33	15			22
23	·10	·20		28	28		08	06	03	47		on seven days	23
24	·12	·15	·21	20	25				12	30			24
25		·03	·05		20				14	14			25
26		·26	·02	70	02		33	05	42	27		·85	26
27		·10			40		20		26	13			27
28	·16			08			50			20			28
29	·26						27					16	29
30	·36	X			20		15			~~75~~	75	34	30
31	·60	X		X		X	03	02	X		X	60	31
TOTAL	2·43	4·74	1·30	2·32	4·22	·18	1·46	3·44	4·22	4·51	2·45	2·75	YEAR'S TOTAL 34·52
Days with ·01 in. or more.	~~14~~	~~7~~ 17	~~13~~	~~11 7~~	~~7~~ 19	~~2~~	~~5~~ 12	~~5~~ 15	~~21~~	~~5~~ 15	~~7~~ 9	~~10~~	~~158~~
Days with ·04 in. or more	~~12~~	~~16~~	~~10~~	~~10~~	~~16~~	~~2~~	~~8~~	~~13~~	~~20~~	~~15~~	~~8~~	~~7~~ 9	~~139~~

877

Section **A** for the entry of Daily Observations.

✓W.W. [illegible]
✓✓✓ [illegible]

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

25.28

Kept at Glencoin, Bramhall
in the County of Cheshire
Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground 3 ft. 6 in.
" Ground " Sea Level ~~3~~ 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.10		—	—		—	—	—	—	—	—	1
2	.10	.09		—	.55	tr	—	—	—	—	—	—	2
3	.90	.05	×	—	—	.18	—	—	.15	—	.75	.45	3
4	.09	—	×	—	—	—	—	—	—	—	—	—	4
5	—	tr	× .54	—	—	—	—	—	—	—	.17	—	5
6	—	.33	×	—	.25	—	.31	—	.36	—	—	.14	6
7	.02	.93	.23	—	.28	—	—	.40	.13	.02	—	—	7
8	.23	.15		—	—	.22	—	—	.07	—	.15	.02	8
9	.27	.02	tr	—	.33	.64	—	—	.30	.75	.30		9
10	—	—	.23	—	—	.25	.62	.70	—	.33	.03	tr	10
11	—	—	.04	—	.08	.44	—	.72	tr	.10	.33	tr	11
12	✓ —	—	.08	—	.39	.13	—	.25	.06	.33	—	—	12
13	✓ —	—		—	.55	.25	—	.38	.27	.43	.12	—	13
14	—	—	tr	.25	.20	.50	—	—	.05	.75	—	—	14
15		.48	—	tr	.58	.17	—	.45	—	—	—	—	15
16		tr	—		—	.10	—	.05	.27	—	1.00	.05	16
17	Snow & frost. ✓ .27	.18	—	.20	—	—		—	—	.03	.60	.12	17
18	×	—	—	.08	—	—		.28	—	—	.33	—	18
19		.33	—		.15	—		tr	—	.09	.19	.20	19
20	—	—	—	.20	—	—		.15	tr		—	.04	20
21	—	.05	—	.03	—	—			—	tr	—	—	21
22	tr	.05	—		—	—	holidays whilst away	.15	—	—	—	—	22
23	.45	—	—		—	—		—	—	—	—	—	23
24	—	—	—		—	.06		—	.10	—	.03	—	24
25	—	—	—		.08	—	2.25	—	.22	.33	.40	—	25
26	—	—	—	.05	.53	—		.38	.60	—	—	—	26
27	.15	—	.08	.02	.50	—		—	.16	.05	—	—	27
28	—	.12		.05	.26	—	away on total.	—	—	—	tr	0.14	28
29	.03	—			.09	—		—	—	.05	—	.21	29
30	—	×	1.20		.15	—		—	—		—	—	30
31	.03	×		×	.07	×		.16	×		×	—	31
TOTAL	2.54 ✓	2.88 ✓	2.40 ✓	.88 ✓	5.04 ✓	2.94 ✓	3.18 ✓	4.07 ✓	2.73 ✓	3.26 ✓	4.40 ✓	1.37 ✓	YEAR'S TOTAL 35.59 ✓
Days with ·01 in. or more.	~~14 11~~ ✓	~~13~~ ✓	~~10 ×~~ ✓	~~8~~ ✓	~~17~~ ✓	~~11~~ ✓	~~(14)~~	~~×12~~	~~13~~ ✓	~~13~~ ✓	~~13~~ ✓	~~9~~ ✓	
Days with ·04 in. or more.	~~8~~ ✓	~~12~~ ✓	~~10 8~~	~~6~~ ✓	~~17~~ ✓	~~11~~ ✓	~~(11)~~	~~×12~~	~~13~~ ✓	~~10~~ ✓	~~11~~ ✓	~~8~~ ✓	

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) S O Dwyer

[P.T.O.

14

2492

Ches/1

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at "Glencain", Bramhall
in the County of Cheshire
Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground 3 ft. 6 in.
" Ground " Sea Level 256 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1									.12	.55	.90		1
2	.27			.30	.08				.16	.05	.16		2
3		.18				.12					.05		3
4		.08		.15	.45	.10	.05						4
5	.25	.33		.08		.30	.26				.45		5
6				.03		.13	.50	.25			.02		6
7	.30						.08		.46				7
8								.33	.03				8
9				.30				.14				.03	9
10				.06			.45	.17					10
11				.03		.05	.26	.03					11
12	.29				.08	.06	.05	.22		.15			12
13				.50					.45				13
14					.10			.18	.05		.25	.03	14
15	.05				.45			.25					15
16	.25					.60		.32	.10	~~.10~~			16
17	.14					.07			.75	.10			17
18						1.00		.55	.03	~~.12~~	.15		18
19		.45	1.98			.03			.05	.12			19
20				.13		.25	.15	.45	.05		.15	.20	20
21			.06		.25	.11	.30	.12	.50	.15		.30	21
22	1.25			.23	.02	.55	.35	.30	.65		.15		22
23			.40					.03	.28		.16		23
24			.40	.52	.02	.75		.16	.40	.10	.33		24
25				.02		.38	.25		.50	.50			25
26	.20		.80	.02		.33	.06			.05			26
27				.13		.28	.33			.07			27
28	.35		.06			.25		.26			.35		28
29									.40	.07			29
30	.12	×				.27			.03				30
31		×	.30	×		×	.35	.12	×		×		31
TOTAL	3.47	(1.64) 1.04	(3.40) 4.00	2.50	1.45	5.63	3.44	3.88	4.91	1.91	2.82	.56	YEAR'S TOTAL 35.61
Days with ·01 in. or more.													—
Days with ·04 in. or more.													—

5 days

3 days

7 days in Feb. 19 March

7 days ending [illegible] in [illegible]

Print with d

40-12-1-27
144w)

(Signed) S O'Dwyer [P.T.O.

2473

4 JAN 1922

BROADBOTTOM
HAREWOOD LODGE
CHESHIRE
1921-1930

FORM 1090 **METEOROLOGICA** … **RGANIZATION**
(formerly B.R.O. Form A.1). **REGIS**

2·1

Kept at Harewood Lodge … 9 a.m

in the County of Ches … Mottram & Btm

by Colonel Sid… … ain Gauge 5 in.

… bove Ground 1 ft. in.

„ Sea Level 440 ft.

IMPORTANT NOTE.—Rain … entered to the previous day.
If an Observer prefers not to confo… uested to add the reading at 9 a.m. on 1st Januar… at the end of this paragraph. Full instructions for … of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·47	—	·03	—	—	—	—	·53	·15	—	—	—	1
2	·11	—	·06	—	·11	—	—	·19	—	·27	·67	—	2
3	—	—	·28	—	·06	·25	—	·08	—	·58	·24	—	3
4	·27	—	·27	—	·07	·04	—	·12	—	·04	·13	—	4
5	—	—	·10	·06	·10	—	—	·78	—	—	·52	·34	5
6	·02	—	—	—	·07	—	—	·07	—	—	—	·24	6
7	·09	—	·06	—	·06	—	—	·18	—	·08	—	·03	7
8	·04	—	—	—	·17	—	—	—	—	·01	—	·24	8
9	—	—	—	·23	·08	—	—	·28	·14	—	—	·08	9
10	·17	—	—	—	—	—	—	·32	—	·25	—	·10	10
11	·20	—	·03	—	·19	·04	—	1·12	·15	—	—	—	11
12	·29	·03	·05	—	·09	·08	—	·19	·12	—	—	—	12
13	·09	·01	·06	·64	—	—	—	—	·40	·15	—	—	13
14	·05	—	·02	—	·19	—	—	·03	·16	—	—	·28	14
15	·05	·10	—	—	—	—	·14	—	—	—	—	—	15
16	·25	·02	·18	·24	—	—	—	·02	—	—	·10	·09	16
17	1·18	—	·15	·02	—	—	—	·05	—	—	—	·10	17
18	·12	—	·16	·13	—	—	—	—	—	—	·06	·14	18
19	·10	—	·30	—	·07	—	—	—	—	·16	—	·10	19
20	—	—	·04	—	—	—	—	—	—	—	—	·03	20
21	·33	—	·04	·11	—	—	—	—	—	·21	·14	·19	21
22	·01	—	·03	·09	—	—	·47	—	—	·61	—	·20	22
23	·07	—	—	·02	—	—	·25	—	—	—	—	—	23
24	·36	·08	·31	—	—	—	—	—	—	—	—	·64	24
25	·21	·20	—	—	—	—	·46	·07	—	—	—	—	25
26	·34	—	·12	—	—	—	—	·06	—	—	—	·38	26
27	·14	—	·09	—	·10	—	—	·02	—	—	—	1·10	27
28	·03	—	·33	—	·34	—	—	·92	—	—	—	·16	28
29	·26	—	—	—	·10	—	·08	·08	—	—	—	·30	29
30	·14	X	—	—	·02	—	·02	—	—	—	—	·20	30
31	·33	X	—	X	—	X	·02	·23	X	·12	X	·02	31
TOTAL	5·72	·44	2·71	1·54	1·82	·41	1·44	5·34	1·12	2·48	1·86	4·96	YEAR'S TOTAL 29·84
Days with ·01 in. or more	27	6	21	9	16	4	7	20	6	11	7	21	155
Days with ·04 in. or more	24	3	17	7	15	4	5	17	6	10	7	18	133

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2473

4 JAN 1922

FORM 1090 **METEOROLOGICAL OFFICE. BRITISH RAINFALL ORGANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

Kept at Harewood Lodge Broadbottom
in the County of Cheshire
by Colonel Sidebottom

Lat. 53. 27 Long. 2. 1
Time of Observation 9. a. m
Nearest Railway Station Mottram & B'bm
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 440 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·47	—	·03	—	—	—	—	·53	·15	—	—	—	1
2	·11	—	·06	—	·11	—	—	·19	—	·27	·67	—	2
3	—	—	·28	—	·06	·25	—	·08	—	·58	·24	—	3
4	·27	—	·27	—	·07	·04	—	·12	—	·04	·13	—	4
5	—	—	·10	·06	·10	—	—	·78	—	—	·52	·34	5
6	·02	—	—	—	·07	—	—	·07	—	—	—	·24	6
7	·09	—	·06	—	·06	—	—	·18	—	·08	—	·03	7
8	·04	—	—	—	·17	—	—	—	—	·01	—	·24	8
9	—	—	—	·23	·08	—	—	·28	·14	—	—	·08	9
10	·17	—	—	—	—	—	—	·32	—	·25	—	·10	10
11	·20	—	·03	—	·19	·04	—	1·12	·15	—	—	—	11
12	·29	·03	·05	—	·09	·08	—	·19	·12	—	—	—	12
13	·09	·01	·06	·64	—	—	—	—	·40	·15	—	—	13
14	·05	—	·02	—	·19	—	—	·03	·16	—	—	·28	14
15	·05	·10	—	—	—	—	·14	—	—	—	—	—	15
16	·25	·02	·18	·24	—	—	—	·02	—	—	·10	·09	16
17	1·18	—	·15	·02	—	—	—	·05	—	—	—	·10	17
18	·12	—	·16	·13	—	—	—	—	—	—	·06	·14	18
19	·10	—	·30	—	·07	—	—	—	—	·16	—	·10	19
20	—	—	·04	—	—	—	—	—	—	—	—	·03	20
21	·33	—	·04	·11	—	—	—	—	—	·21	·14	·19	21
22	·01	—	·03	·09	—	—	·47	—	—	·61	—	·20	22
23	·07	—	—	·02	—	—	·25	—	—	—	—	—	23
24	·36	·08	·31	—	—	—	—	—	—	—	—	·64	24
25	·21	·20	—	—	—	—	·46	·07	—	—	—	—	25
26	·34	—	·12	—	—	—	—	·06	—	—	—	·38	26
27	·14	—	·09	—	·10	—	—	·02	—	—	—	1·10	27
28	·03	—	·33	—	·34	—	—	·92	—	—	—	·16	28
29	·26	—	—	—	·10	—	·08	·08	—	—	—	·30	29
30	·14	✕	—	—	·02	—	·02	—	—	—	—	·20	30
31	·33	✕	—	✕	—	✕	·02	·23	✕	·12	✕	·02	31
TOTAL	5·72	·44	2·71	1·54	1·82	·41	1·44	5·34	1·12	2·48	1·86	4·96	YEAR'S TOTAL 29·84
Days with ·01 in. or more	27	6	21	9	16	4	7	20	6	11	7	21	155
Days with ·04 in. or more	24	3	17	7	15	4	5	17	6	10	7	18	133

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex - WP - B 2576

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Harewood Lodge Broadbottom
in the County of Cheshire
by Colonel. Sidebottom.

Lat. 53·27 Long. 2·1
Time of Observation 9. a m
Nearest Railway Station Mottram & B
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 440 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·43	·08	·49	—	·15	—	·04	·10	·14	—	·23	·05	1
2	·05	1·07	·06	—	—	—	·30	·04	·01	—	·06	—	2
3	—	·90	·40	—	·14	—	·10	·04	—	·04	·17	—	3
4	—	—	·09	—	·08	—	—	·03	—	·18	—	·04	4
5	—	—	·24	·13	—	—	1·25	—	—	·15	·25	·04	5
6	·18	—	·07	·03	—	—	·39	·63	·04	—	1·15	—	6
7	·24	—	·11	—	—	—	·20	·88	—	—	·03	·10	7
8	·14	—	·16	·27	—	—	·40	·17	—	—	·13	—	8
9	·11	—	·21	—	—	—	·07	·12	—	—	—	—	9
10	·02	—	·05	—	·15	—	—	—	—	·05	·07	—	10
11	·14	—	—	—	·05	—	—	—	—	—	—	—	11
12	—	—	—	·17	—	·11	·05	·29	·29	—	—	—	12
13	·17	·04	—	·08	—	·08	·27	—	·15	—	—	—	13
14	·03	·15	—	·10	—	—	—	—	·55	—	—	·16	14
15	·37	·11	—	·49	—	—	·10	—	—	—	—	·02	15
16	·13	·20	—	·02	·22	—	·55	·42	·25	—	—	·10	16
17	—	·15	—	—	·13	—	·13	·07	·05	—	—	·32	17
18	·12	·06	—	—	·05	·20	—	·03	·35	·06	—	·03	18
19	·08	·33	—	—	·12	—	—	—	·67	·16	—	·07	19
20	·01	·03	·04	—	·02	—	·33	—	—	·04	—	·90	20
21	·06	·11	—	—	—	—	—	—	—	·01	—	·15	21
22	—	·54	—	·26	·26	·30	—	·34	—	—	—	·11	22
23	—	—	—	·37	·07	·05	·05	·13	—	—	—	·82	23
24	—	—	·23	·11	—	·65	·08	·18	—	—	—	·08	24
25	·16	·09	·08	·25	—	·33	—	—	—	—	·03	·04	25
26	·16	·22	—	·24	—	—	·34	—	·08	—	·09	·04	26
27	·10	·45	·09	—	—	·18	—	·28	·41	—	·07	·19	27
28	·01	·17	—	·13	—	·17	—	·90	·57	—	·10	·06	28
29	—	—	—	—	—	·11	·08	—	—	—	·01	·34	29
30	—	X	—	·04	—	·40	—	·09	·39	—	·25	·02	30
31	·30	X	—	X	—	X	·04	—	X	·10	X	—	31
TOTAL	3·01	4·70	2·32	2·69	1·44	2·58	4·77	4·74	3·95	·79	2·64	3·68	YEAR'S TOTAL. 37·31
Days with ·01 in. or more	21	17	14	15	12	11	19	18	14	9	14	21	185
Days with ·04 in. or more	17	17	14	13	11	11	19	16	13	8	11	18	168

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Exd. ABB

2598

15 JAN 1924

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Harewood Lodge Broadbottom
in the County of Cheshire
by Colonel. Sidebottom

Lat. 53. 27 Long. 2·1
Time of Observation 9·a m
Nearest Railway Station Mottram & B
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 440 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in	
1	·05	·61	·14	—	—	—	—	—	·25	·03	·03	·30	1
2	·19	·03	·11	—	—	—	—	·17	—	—	·21	·21	2
3	·08	·05	·18	—	—	—	—	—	·29	·30	·34	·11	3
4	—	—	—	—	—	·18	—	—	—	—	·29	—	4
5	·39	—	·05	—	·45	·08	—	—	—	·11	—	—	5
6	·26	·26	·34	—	—	·15	—	·25	·22	·13	—	—	6
7	·08	·21	·07	—	—	—	·40	·03	—	—	—	·29	7
8	·15	·20	·02	—	—	·14	—	—	—	·53	·27	—	8
9	·07	·21	—	—	—	·04	·26	~~·25~~	—	—	·62	—	9
10	·10	·11	—	·20	·61	·06	·16	—	—	·16	—	·05	10
11	·03	·16	—	·08	·07	—	—	—	·21	—	—	—	11
12	—	·32	—	1·39	·12	·34	·07	—	·41	·17	·64	·03	12
13	·11	·40	—	·05	·19	—	—	·15	·10	·31	·94	—	13
14	—	—	—	·10	·10	—	—	·07	·06	·06	·12	·08	14
15	·10	·31	—	—	·27	—	·13	—	·02	·09	·40	—	15
16	·03	·04	—	—	·18	—	—	·18	—	·11	·26	·06	16
17	·06	—	—	—	—	·07	·07	·32	·34	—	·37	·10	17
18	·05	·65	—	—	·08	·06	—	·68	·36	·14	·25	—	18
19	·51	·06	—	—	·08	·02	·45	·18	·54	—	—	—	19
20	—	·04	—	—	·10	—	·01	12	·22	·13	·11	—	20
21	·10	—	—	—	·22	·09	—	·28	·11	·11	—	·63	21
22	·03	—	—	—	·71	—	·17	·17	—	·10	—	·07	22
23	·01	·06	—	04	—	—	·56	·29	·05	28	—	06	23
24	—	·16	—	35	·10	·11	·07	—	·16	·11	—	—	24
25	—	·14	—	·11	·28	·07	—	10	58	·17	—	·61	25
26	—	33	—	·08	·02	—	·21	·02	·02	·21	—	·12	26
27	·10	·89	41	—	17	—	·74	·41	·07	45	—	·44	27
28	·32	·21	—	·14	—	—	·85	·10	—	03	08	—	28
29	·29	—	—	·07	—	—	·58	·60	—	·06	—	·19	29
30	·18	×	·19	56	—	—	·18	—	—	·16	—	·44	30
31	·08	×	·25	×	—	×	·41	45	×	—	×	·32	31
TOTAL Days with ·01 in. or more	3·37	5·45	1·76	3·17	3·75	1·41	5·02	4·82	4·01	3·95	4·93	4·11	YEAR'S TOTAL
Days with ·04 in. or more		8·82	10·58	13·75	17·50	18·91	23·93	28·75	32·76	36·71	41·64	45·75	45·75
	24	22	10	12	17	13	17	20	18	23	15	18	209
	20	21	9	12	16	12	16	18	16	21	14	17	194

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FOR OFFICIAL USE.

2484

13 JAN 1925

County No.
River Dist.
Station No.

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Harewood Lodge
in the County of Broadbottom Cheshire
by Colonel Wm Sidebottom

Lat. 53.27 N Long. 2.1
Time of Observation 9. a.m
Nearest Railway Station Mottram & Broadbottom
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 440. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	—	·25	—	·06	·38	·20	·39	·02	—	·30	—	1
2	·09	—	·02	—	·15	·04	—	—	—	—	·05	·04	2
3	—	—	—	—	·33	·05	·05	·08	—	—	—	·12	3
4	—	·09	—	—	·34	·04	·25	·68	—	—	—	·66	4
5	—	·10	—	—	·32	—	·20	·31	·04	·11	·05	·09	5
6	—	—	—	—	·65	·08	·10	·09	·16	·42	—	—	6
7	—	—	—	·02	·23	·37	·09	—	·45	·14	—	·07	7
8	·04	—	—	—	·14	·21	—	—	·27	·08	—	·13	8
9	—	—	—	—	·14	·11	—	—	·23	·10	—	·01	9
10	·04	—	—	—	·56	·10	—	—	·03	·70	—	—	10
11	·72	—	—	—	·21	·35	—	—	·05	—	·30	—	11
12	·04	·12	—	·02	·11	·05	—	·03	·07	—	—	—	12
13	21	—	—	·22	·10	—	·08	—	·20	—	—	·22	13
14	—	—	—	·30	—	—	—	·20	·02	—	—	·19	14
15	—	·07	—	—	—	—	·05	—	·13	—	—	·15	15
16	—	—	—	—	—	—	·13	·45	·37	—	—	—	16
17	·05	·13	—	—	—	·27	·04	·35	·07	—	—	—	17
18	·22	—	—	—	·22	—	·10	·09	—	·48	·06	—	18
19	·07	—	—	—	·36	—	—	·05	·07	·44	—	—	19
20	·06	—	—	—	—	—	·69	·33	·10	·02	—	—	20
21	20	—	—	—	·07	·02	·27	·23	19	·82	—	—	21
22	·56	—	·40	—	—	—	·66	·53	·15	—	22	—	22
23	14	·12	·36	·24	·13	—	·26	·24	·16	—	·09	·64	23
24	·18	06	·08	·05	·37	—	·08	23	—	—	—	·10	24
25	—	·06	—	—	·11	—	—	·12	·18	—	—	·04	25
26	·12	—	—	·17	—	·08	·11	·36	·01	·28	·21	·25	26
27	—	·03	—	·31	·14	—	·35	·18	—	·05	·11	·23	27
28	·10	·10	—	·11	—	·18	·24	·26	·03	·32	·09	·02	28
29	·08	·10	—	·19	—	·20	—	·16	—	·54	·11	·43	29
30	—	X	—	—	·17	—	—	·09	·27	·73	·14	·21	30
31	—	X	—	X	·91	X	—	·14	X	·04	X	—	31
TOTAL	3·03	·98	1·05	1·63	5·82	2·53	3·95	5·59	3·27	5·27	1·73	3·60	YEAR'S TOTAL 38·45
Days with ·01 in. or more.	18	11	5	10	22	16	19	23	23	16	12	18	193
Days with ·04 in. or more	18	10	4	8	22	15	19	22	18	15	12	16	179

R.VV
Ph
C
WHP

977

Section **A** for the entry of Daily Observations. ✓ — — 166. GW

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2528.

Kept at Harewood Lodge Broadbottom
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level 440 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·19	—	·05	—	—	—	—	·30	·10	—	·08	—	1
2	·14	·16	—	·16	—	—	—	—	·15	—	·08	—	2
3	·12	·14	—	—	—	—	—	·07	—	·12	·32	—	3
4	·17	—	—	—	·39	—	—	—	·14	—	·12	—	4
5	·08	·61	—	·10	·11	—	—	·05	·11	—	·11	—	5
6	—	·19	·11	—	·18	—	·28	·20	—	—	·25	—	6
7	—	·12	·10	—	·15	—	—	·12	·10	—	·68	·07	7
8	·11	·60	—	—	·33	—	—	·75	·36	—	·07	·42	8
9	—	·62	·02	—	·44	—	·03	—	·56	—	—	·20	9
10	—	·56	·16	—	—	—	—	·58	·05	—	—	·07	10
11	—	1·00	—	—	·12	—	—	—	—	—	—	—	11
12	—	·16	—	—	—	—	—	·15	—	·69	—	—	12
13	—	·30	·52	·17	—	—	—	·10	—	·12	—	—	13
14	·24	—	·03	·12	—	—	—	—	—	—	—	—	14
15	—	—	—	·18	—	—	—	—	·38	·21	—	—	15
16	—	·21	·03	—	—	—	—	—	·14	—	—	·07	16
17	—	·20	—	—	—	—	—	—	·09	·25	—	·05	17
18	—	—	—	·39	·29	—	—	—	—		—	·06	18
19	—	·10	—	—	·17	—	—	—	·53	·78	—	·15	19
20	—	—	·30	—	·10	·08	—	·15	·11	·35	—	—	20
21	—	—	—	—	—	—	—	·31	·20	·06	—	·14	21
22	—	·05	—	·27	—		·09	·02	·28	·41	—	·18	22
23	·21	·40	·27	·19	·62	—	—	·91	·37	·47	—	·10	23
24	·03	·21	·12	·05	·09	—	—	—	·03	·21	·25	—	24
25	—	·29	·04	—	—	—	·39	—	·50	·12	—	·42	25
26	—	·05	—	·34	·38	—	·14	·11	·22	·22	·21	·03	26
27	—	·01	—	—	·11	—	·26	—	·06	·02	—	·06	27
28	·19	·04	—	·06	·08	—	·61	—	—	·18	—	·40	28
29	·42	—	—	—	·20	—	·48	—	—	—	·89	·62	29
30	·17	×	—	—	·04	—	—	—	—	—	—	·09	30
31	·51	×	—	×	—	×	—	·19	×	·06	×	·07	31
TOTAL	2·58	6·02	1·75	2·03	3·80	·08	2·28	4·01	4·48	4·27	3·00	3·20	YEAR'S TOTAL 37·5
Days with ·01 in. or more.	13	21	12	11	17	1	8	15	20	16	11	18	163
Days with ·04 in. or more.	12	·20	9	11	17	1	7	14	19	15	10	17	132

953

(Signed) James Lyne [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2538

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Harewood Lodge Broadbottom

in the County of W Manchester. Cheshire.

Diameter of Funnel of Gauge 5. in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 440 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·03	·02	—	·17	·10	—	—	·24	—	·80	·06	1
2	·28	·02	—	—	—	·03	—	—	—	—	·04	·35	2
3	·72	—	·30	—	—	—		—	—	—	—	·11	3
4	·03	·05	·14	—	·08	—	·03	—	·19	—	·19	—	4
5	·06	·20	·19	—	·11	—	·08	·25	·23	—	—	·23	5
6	·24	·40	·05	—	·54	—	—	·06	·16	·02	·26	—	6
7	·04	·11	·13	—	·27	·16	—	—	·06	·05	·08	·07	7
8	·03	·02	·40	—	—	·75	—	—	·37	·79	·29	—	8
9	—	—	·13	—	·05	·28	·76	·52	—	·17	—	·04	9
10	—	—	—	—	·08	·33	·10	·72	—	·25	·20	—	10
11	—	—	·13	—	·09	·05	—	·39	·06	·23	—	—	11
12	—	—	—	—	·74	·22	—	·47	·19	·41	·05	—	12
13	·10	—	—	—	·22	·11	—	·04	·05	1·44	·27	·10	13
14	—	·61	—	·15	·24	·85	—	·28	·33	—	—	—	14
15	—	·06	—	—	·25	·25	—	·27	·12	·04	1·10	—	15
16	—	·14	—	·20	—	—	—	·03	—	—	·55	·40	16
17	·08	·03	—	·22	—	—	—	·20	—	—	·27	·27	17
18	·31	·33	—	·06	—	—	·19	·18	—	—	·16	—	18
19	—	·25	—	·56	—	—	·36	·11	—	—	—	·05	19
20	—	—	—	·16	—	—	—	·03	—	—	·29	—	20
21	·08	·07	·04	·11	—	·04	·38	·58	—	·03	·03	—	21
22	·24	·29	—	—	—	—	·02	—	—	·03	—	—	22
23	·12	·04	—	—	—	·11	—	—	·20	—	—	—	23
24	·15	—	—	—	·20	—	·40	53	·31	·43	—	·11	24
25	·37	—	—	·21	—	—	—	—	·85	—	·15	—	25
26	—	—	—	—	1·09	—	·04	—	·24	—	—	—	26
27	·11	·11	—	·07	·08	—	—	—	—	—	—	·04	27
28	·05	—	—	·06	·16	—	·49	—	—	·08	—	·18	28
29	·02	—	—	·18	·07	—	·04	—	—	—	—	·03	29
30		X			·06	—	·09	—	—	—	—	—	30
31	·10	X		X		X			X		X		31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	3·41	2·76	1·53	1·98	4·50	3·25	2·98	4·66	3·60	3·97	4·73	2·04	39·41
Days with ·01 in. or more.	20	17	10	11	18	13	13	16	15	13	16	14	176
Days with ·04 in. or more.	17	13	9	11	18	12	11	14	15	10	15	13.	158

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) James Lyne Gardener [P.T.O.

2502

Section A **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Harewood Lodge, Broadbottom.

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 440 ft.

Fall of 2.63 on July 9 confirmed by Obs.
f 833825/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·53	—	—	—	·05	—	·24	·41	·73	—	1
2	·27	·05	·29	·16	—	—	—	—	—	·08	·27	—	2
3	·15	—	—	—	—	—	—	—	—	—	·03	—	3
4	—	—	·14	·08	·38	·09	—	—	—	—	·06	—	4
5	·10	·38	·35	·11	—	·26	·20	—	—	—	1·05	—	5
6	·04	—	·01	—	—	·25	·47	·34	·88	—	—	—	6
7	·23	·13	·48	·08	—	—	·31	—	—	—	—	—	7
8	·32	—	—	·22	—	—	·19	·79	·03	—	—	—	8
9	·05	—	·10	·19	—	—	2·63	·04	—	—	—	·05	9
10	—	—	·08	·06	—	—	—	·30	—	—	—	—	10
11	·05	—	—	·13	—	—	—	·19	—	—	—	—	11
12	·06	—	—	·01	·03	—	—	·12	—	—	—	—	12
13	·04	—	·09	·53	—	—	—	·13	·95	·19	—	·01	13
14	·20	—	—	·04	·18	—	—	·68	·12	—	·21	·03	14
15	·15	—	—	—	·38	—	—	·01	·08	·02	·15	—	15
16	·20	—	—	—	—	·64	—	·24	·19	·05	—	—	16
17	—	—	—	—	·04	·06	—	·08	·54	·07	—	—	17
18	—	—	·02	—	—	·94	—	·25	·07	·10	·11	—	18
19	—	·10	·02	—	—	—	—	—	·15	·13	·24	—	19
20	·19	·37	—	·20	—	·30	—	·48	·09	—	·18	—	20
21	·46	·07	—	—	·20	·22	·34	·20	·54	·18	·10	·59	21
22	·14	·05	·14	·41	·03	·53	·13	·28	1·13	·33	—	—	22
23	—	—	·10	·27	—	·77	·04	—	·17	—	·31	·05	23
24	·11	—	·15	·53	—	·13	·05	·07	·53	·20	·04	·04	24
25	·18	·05	·60	·15	—	·64	·05	—	·27	·24	—	·14	25
26	·14	·07	·79	·01	—	·34	·20	—	·38	·60	—	—	26
27	·05	·32	·03	·07	—	·28	·16	·22	—	·11	—	—	27
28	·44	·09	·04	—	—	—	—	·14	·07	—	—	—	28
29	·08	—	·09	—	—	—	—	—	·37	·07	—	—	29
30	·09	×	—	—	·08	·44	—	·14	·07	—	—	—	30
31	—	×	·27	×	—	×	·31	—	×	·11	×	—	31
TOTAL	3·74	1·68	4·32	3·25	1·32	5·89	5·13	4·70	6·80	2·89	3·99	·91	YEAR'S TOTAL 44.62
Days with ·01 in. or more.	23	11	20	18	8	15	14	19	20	16	13	7	184
Days with ·04 in. or more.	23	11	16	16	6	15	14	18	19	15	12	5	170

40-12-1-27
144w)

(Signed) James Lyne Gardener

[P.T.O.

2587

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Harewood Lodge. Broadbottom.
in the County of Cheshire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 440 ft.

Col Sidebottom
Harewood Lodge
Broadbottom
Nr Manchester

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·65	·07	—	—	—	—	·16	—	—	·12	·01	—	1
2	·11	·23	·08	·15	—	—	—	—	—	—	·14	—	2
3	·09	·05	—	·32	—	—	—	—	—	—	—	—	3
4	·35	·86	—	—	—	—	·41	—	—	—	—	·05	4
5	·80	·06	—	·25	—	—	·24	—	·30	·24	—	—	5
6	·07	—	—	—	·02	·07	—	·03	—	—	—	·20	6
7	·48	—	—	·12	—	1·64	—	·91	—	·23	—	·13	7
8	—	·03	—	—	—	·15	·13	·26	·20	·10	—	—	8
9	·27	·15	—	·03	—	·07	—	—	·04	·41	—	—	9
10	·10	·56	·16	·02	·04	·27	—	—	·06	·56	·15	—	10
11	·06	·21	·18	—	—	—	—	·08	—	·22	·66	—	11
12	·60	·14	—	—	—	·37	—	·08	—	—	·59	·13	12
13	—	·22	—	·02	—	·68	—	·13	—	—	·03	—	13
14	·21	·46	—	—	—	·02	—	·18	—	·47	·27	—	14
15	·48	1·07	—	—	·04	·05	—	·01	—	·05	·12	·20	15
16	·01	·21	·04	—	·04	—	—	·06	—	·27	·50	·10	16
17	·04	—	·04	—	·21	·20	—	—	—	—	·06	—	17
18	·72	—	·02	·05	·09	·08	—	—	·07	—	·06	·04	18
19	—	—	—	—	·38	·25	—	1·12	—	·23	·30	·34	19
20	·19	—	—	·09	·02	—	—	·75	—	·08	·21	—	20
21	·85	—	—	—	—	·27	—	·08	—	—	·19	·03	21
22	·03	—	—	—	—	—	—	·10	—	—	·51	·10	22
23	·86	—	·14	·05	·08	·16	·15	—	—	·10	·39	—	23
24	·19	—	·14	—	—	—	·18	·33	·19	·11	·62	·38	24
25	·13	—	—	—	—	·19	—	·06	—	·03	·21	·03	25
26	·30	—	·06	—	·02	·18	—	·50	—	·32	·29	·03	26
27	·03	—	—	—	—	·05	—	·29	—	·10	—	—	27
28	·28	—	·05	—	—	·37	·40	·15	—	·09	—	·17	28
29	·15	—	·33	—	—	·95	·04	·08	—	·26	·08	·09	29
30	·04	×	·21	·14	—	·31	·13	·03	—	—	·02	·16	30
31	·60	×	·04	×	—	×	·17	—	×	·07	×	—	31
TOTAL	8·69	4.32	1·49	1·24	·94	6·33	2·01	5·23	·86	4·08	5·34	2·19	YEAR'S TOTAL 42·71
Days with ·01 in. or more.	28	14	13	11	10	20	10	20	6	20	21	16	189
Days with ·04 in. or more.	25	13	12	8	7	19	10	17	6	19	18	13	167

42·71

40-9999

(Signed) James Lyne. Gardener

[P.T.O.

2658

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

days

Kept at Harewood Lodge. Broadbottom

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 440 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	12	—	—	—	10	—	·29	·03	43	—	06	1
2	—	11	—	·06	—	·09	·07	·03	—	·05	·14	·22	2
3	—	—	—	—	·05	·11	—	·68	—	—	—	·04	3
4	—	—	—	·50	·40	—	·48	·33	—	—	—	·16	4
5	·05	—	—	—	·24	·11	1·29	·21	—	·45	·42	—	5
6	—	—	—	—	·07	·14	—	·39	—	·49	·07	·56	6
7	—	—	—	—	·20	—	—	·16	—	·12	·80	·50	7
8	—	·60	—	·10	—	—	—	·03	—	·05	—	·08	8
9	·58	·13	—	—	—	—	·16	·04	—	·09	·81	·89	9
10	—	—	—	—	·12	—	·03	·07	—	·14	·03	·27	10
11	—	—	—	—	·67	—	—	—	—	—	1·92	·10	11
12	—	—	—	—	·12	·45	—	—	—	—	·66	·11	12
13	—	—	—	—	·09	·06	—	·11	—	—	·03	·04	13
14	·15	—	—	—	·16	·14	—	—	—	—	·04	·30	14
15	·08	—	—	—	·05	—	—	—	—	—	—	—	15
16	·03	—	—	—	—	—	—	·11	—	·06	·03	—	16
17	—	—	—	·05	—	—	—	·48	—	·30	—	—	17
18	—	—	—	—	—	—	—	—	—	—	·48	—	18
19	—	—	—	—	—	—	—	—	·10	·05	·29	·06	19
20	—	—	·05	—	—	—	—	·15	·13	·27	·04	·06	20
21	—	—	·48	—	—	·11	—	·13	·21	·05	—	·10	21
22	—	—	·10	—	—	·07	·26	·24	·13	—	—	—	22
23	—	—	—	—	—	—	—	·55	—	·34	·43	—	23
24	—	—	·27	·05	—	·08	—	·35	—	·14	·17	·76	24
25	—	—	·03	·24	—	—	—	—	—	—	·04	·34	25
26	—	—	—	·30	·32	—	—	—	—	·07	·34	·12	26
27	·31	—	—	·11	—	—	—	—	—	·30	·03	·08	27
28	·40	—	—	·30	—	—	·46	—	·43	·42	·98	·61	28
29	·39	—	—	—	—	—	·05	—	—	·29	·18	·36	29
30	—	×	—	—	—	—	·12	—	·61	—	·18	·07	30
31	·11	×	·11	×	—	×	·63	·15	×	—	×	·15	31
TOTAL	2·08	·96	1·04	1·71	2·49	1·46	3·55	4·50	1·64	4·71	8·11	6·24	YEAR'S TOTAL 38·49
Days with ·01 in. or more.	9	4	6	9	12	11	10	19	7	19	22	24	152
Days with ·04 in. or more.	8	4	5	9	12	11	9	17	6	19	18	24	142

40-9999

(*Signed*) James Lyne. [P.T.O.

2724

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Harewood Lodge Broadbottom
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Ground 1 ft. in.
ft.

dat ✓

Rainfall
Inches

1930 — 44·99
1929 — 38·49
1928 — 42·71
1927 — 44·62

REDITED TO THE PREVIOUS DAY.

sert the reading made on January 1st of the following

Jan. 1, following

Notes and Instructions Overleaf.

						June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
						in.	in.	in.	in.	in.	in.	in.	
						—	—	·16	—	—	·60	—	1
						—	—	·15	—	—	·32	—	2
						—	—	·17	—	·53	·03	—	3
						—	·33	·28	—	·42	—	—	4
						—	·03	—	—	·56	—	—	5
						—	—	·40	·25	·36	·10	—	6
						—	—	·30	·06	·24	·56	·23	7
						—	—	·07	·07	·08	·02	·07	8
						·38	—	·05	·34	·05	·13	—	9
						·05	—	·37	·20	—	·07	—	10
11	—	—	—			·15	—	·15	·27	·05	—	·60	11
12	·26	—	·03	·24	·06	—	—	·12	·04	—	—	·28	12
13	·33	—	·11	·02	·08	—	·05	·31	·30	—	—	·32	13
14	·69	·29	—	·17	—	—	·33	·17	—	—	·19	·25	14
15	—	—	·49	·02	—	—	·08	·05	—	·25	·20	·05	15
16	—	—	·20	—	—	—	·14	—	·11	·07	—	—	16
17	—	—	·08	·14	·30	·15	·10	—	·45	—	—	—	17
18	—	—	—	·05	—	2·26	·74	—	—	·06	·73	—	18
19	—	—	—	·29	·12	·17	·17	·31	·40	·22	·12	—	19
20	—	—	·68	·04	—	·15	·86	·37	·53	—	·06	—	20
21	—	—	·35	—	—	·08	·50	·13	·02	·62	·38	—	21
22	·31	—	—	—	—	·28	1·39	·17	·12	·19	·47	—	22
23	·03	—	—	·05	·11	·14	·17	·08	—	·12	—	·17	23
24	·24	—	—	·20	—	·14	—	—	·06	·46	·63	·01	24
25	—	—	·01	·10	—	—	—	—	·06	—	·04	—	25
26	·20	—	—	·16	—	—	—	—	·44	—	—	·29	26
27	—	—	·04	—	—	·08	·10	—	·12	·10	—	·04	27
28	—	—	·05	—	—	—	·17	—	—	·14	·08	·12	28
29	—	—	—	—	—	—	·57	·17	—	·53	·06	·15	29
30	—	×	—	—	·07	·20	·44	·42	—	·11	—	·34	30
31	·34	×	·08	×	—	×	—	—	×	·37	×	—	31
TOTAL	4·82	·45	2·88	2·68	2·08	4·43	6·17	4·40	3·84	5·53	4·79	2·92	YEAR'S TOTAL 44·99
*Days with ·01 in. or more.	15	4	15	19	12	13	17	21	18	21	19	14	188
*Days with ·04 in. or more.	14	2	12	17	12	13	16	21	17	21	17	13	175

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) James Sypnes [P.T.O.

2724

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

dap ✓

Kept at Harewood Lodge Broadbottom

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ... in.

,, Ground ,, Sea Level 440 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·12	—	·15	—	—	—	·16	—	—	·60	—	1
2	—	·03	—	·10	—	—	—	·15	—	—	·32	—	2
3	·60	·01	—	·31	·15	—	—	·17	—	·53	·03	—	3
4	·10	—	—	·08	—	—	·33	·28	—	·42	—	—	4
5	·09	—	·02	—	·20	—	·03	—	—	·56	—	—	5
6	·30	—	·15	—	—	—	—	·40	·25	·36	·10	—	6
7	—	—	—	—	—	—	—	·30	·06	·24	·56	·23	7
8	—	—	—	·18	·35	—	—	·07	·07	·08	·02	·07	8
9	·77	—	·33	·30	·05	·38	—	·05	·34	·05	·13	—	9
10	·44	—	·26	—	·35	·05	—	·37	·20	—	·07	—	10
11	—	—	—	·08	·24	·15	—	·15	·27	·05	—	·60	11
12	·26	—	·03	·24	·06	—	—	·12	·04	—	—	·28	12
13	·33	—	·11	·02	·08	—	·05	·31	·30	—	—	·32	13
14	·69	·29	—	·17	—	—	·33	·17	—	—	·19	·25	14
15	—	—	·49	·02	—	—	·08	·05	—	·25	·20	·05	15
16	—	—	·20	—	—	—	·14	—	·11	·07	—	—	16
17	—	—	·08	·14	·30	·15	·10	—	·45	—	—	—	17
18	—	—	—	·05	—	2·26	·74	—	—	·06	·73	—	18
19	—	—	—	·29	·12	·17	·17	·31	·40	·22	·12	—	19
20	—	—	·68	·04	—	·15	·86	·37	·53	—	·06	—	20
21	—	—	·35	—	—	·08	·50	·13	·02	·62	·38	—	21
22	·31	—	—	—	—	·28	1·39	·17	·12	·19	·47	—	22
23	·03	—	—	·05	·11	·14	·17	·08	—	·12	—	·17	23
24	·24	—	—	·20	—	·14	—	—	·06	·46	·63	·01	24
25	—	—	·01	·10	—	—	—	—	·06	—	·04	—	25
26	·20	—	—	·16	—	—	—	—	·44	—	—	·29	26
27	—	—	·04	—	—	·08	·10	—	·12	·10	—	·04	27
28	—	—	·05	—	—	—	·17	—	—	·14	·08	·12	28
29	—	—	—	—	—	—	·57	·17	—	·53	·06	·15	29
30	—	×	—	—	·07	·20	·44	·42	—	·11	—	·34	30
31	·34	×	·08	×	—	×	—	—	×	·37	×	—	31
													YEAR'S TOTAL
TOTAL	4·82	·45	2·88	2·68	2·08	4·43	6·17	4·40	3·84	5·53	4·79	2·92	44·99
*Days with ·01 in. or more.	15	4	15	19	12	13	17	21	18	21	19	14	188
*Days with ·04 in. or more.	14	2	12	17	12	13	16	21	17	21	17	13	175

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) James Lyne [P.T.O.

1Exd

pencils by obs

25-21

6 JAN 1922

FORM 1090 **METEOROL** … **ALL ORGANIZATION.**
(formerly B.R.O. Form A.1).

… 1921.

… Long 2 57

… rvation 9am (10am Summer)

Kept at Capenh … way Station Capenhurst

in the County of … Funnel of Rain Gauge 5 in.

by W. John Ja … p of Gauge above Ground 5 ft. 10 in.

„ „ Sea Level 130 ft.

IMPORTANT NOT … d the result entered to the previous day.

If an Observer prefers n … earnestly requested to add the reading at 9 a.m. on … ovided for it at the end of this paragraph. Full inst … and placing of rain gauges, and particulars as to th … *ules for Rainfall Observers,"* sent post-free on applic … Organization, 62, Camden Square, London, N.W. 1, …), Rothesay Place, Edinburgh.

Jan. 1, following.

… red on this form.

CAPENHURST HALL

CHESHIRE

1921-1929

Date	Jan.	Feb.							Sept.	Oct.	~~Nov.~~ Dec	~~Dec.~~ Nov	Date
	in.	in.							in.	in.	in.	in.	
1	·58	·01							·09		·09	·03	1
2	·09				·21					·32		·86	2
3	·02		·07			·02		·03		1·13		·30	3
4	·04			·02	·05	·03		·21		·10		·13	4
5			·10					·44			·02	·20	5
6	·08				·13		·02	·02				·06	6
7	·16		·06					·38			·07	·29	7
8	·06				·20			·07					8
9			·05	·10	·03			·22			·02		9
10	·10				·03			·06	·08	·03	·12		10
11	·12		·04		·13	·02		·50	·26			·06	11
12	·47	·03			·02	·04		·19	·40		·08		12
13	·04	·01	·14	·53				·10	·07	·41		·17	13
14		·01	·05	·30	·33		·06	·42	·02		·54		14
15	·10	·07	·07	·04			·09				·01		15
16	·14			·18			·06	·19			·06	·12	16
17	·32		·04	·01				·05					17
18	·12		·05								·02	·04	18
19			·04			·13				·05	·02	·02	19
20			·04			·03						·02	20
21	·04			·10		·02		·01		·15	·18	·22	21
22			·04	·20			·16			~~·40~~ ·48	·31		22
23							·05		·05	·13	·01		23
24		·15		·05			·06			·03	54		24
25	·16	·02	·12				·17	·03			02		25
26	·03		·08		·10	·06					20		26
27	·01		·09		·14		·03	·06		·02	62	·09	27
28			·17		·16		·03	·53			07	·02	28
29	·03				·09		·08	·15			18		29
30	·15	X			·12		·01				30	·04	30
31	·92	X		X	·01	X		·10	X	·08	~~·02~~	X	31 24·17
TOTAL	~~4·40~~ 3·78	·30	1·37	1·53	1·75	·35	·82	4·20	·97	~~2·85~~ 2·93	3·50	2·67	~~24·09~~ 24·07
Days with ·01 in. or more	22	7	18	10	15	8	12	22	7	12	22	17	172
Days with ·04 in. or more	18	2	18	8	11	3	8	~~19~~ 18	6	9	14	~~14~~ 13	128

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

1Exd ...lculated by obr 25.21

6 JAN 1922

FORM 1,090 (formerly B.R.O. Form A.1).

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Capenhurst Hall
in the County of Chester
by Mr John Jackson Head Gardener

Lat. 53·15 Long. 2·57
Time of Observation 9 am (10 am Summer)
Nearest Railway Station Capenhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 10 in.
" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Dec ~~Nov.~~	Nov ~~Dec.~~	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·58	·01	·12					·30	·09		·09	·03	1
2	·09				·21			·14		·32		·86	2
3	·02		·07			·02		·03		1·13		·30	3
4	·04			·02	·05	·03		·21		·10		·13	4
5			·10					·44			·02	·20	5
6	·08				·13		·02	·02				·06	6
7	·16		·06					·38			·07	·29	7
8	·06				·20			·07					8
9			·05	·10	·03			·22			·02		9
10	·10				·03			·06	·08	·03	·42		10
11	·12		·04		·13	·02		·50	·26			·06	11
12	·47	·03			·02	·04		·19	·40		·08		12
13	·04	·01	·14	·53				·10	·07	·41		·17	13
14		·01	·05	·30	·33		·06	·42	·02		·54		14
15	·10	·07	·07	·04			·09				·01		15
16	·14			·18			·06	·19			·06	·12	16
17	·32		·04	·01				·05					17
18	·12		·05								·02	·04	18
19			·04			·13				·05	·02	·02	19
20			·04			·03						·02	20
21	·04			·10		·02		·01		·15	·18	·22	21
22			·04	·20			·16			~~·40~~ ·48	·31		22
23							·05		·05	·13	·01		23
24		·15		·05			·06			·03	54		24
25	·16	·02	·12				·17	·03			02		25
26	·03		·08		·10	·06					20		26
27	·01		·09		·14		·03	·06		·02	62	·09	27
28			·17		·16		·03	·53			07	·02	28
29	·03				·09		·08	·15			18		29
30	·15				·12		·01				30	·04	30
31	·92				·01			·10		·08	~~·02~~		24·17 31
TOTAL	3·78 ~~4·48~~	·30	1·37	1·53	1·75	·35	·82	4·20	·97	~~2·85~~ 2·93	3·50	2·67	YEAR'S TOTAL ~~24·09~~ ~~24·07~~
Days with ·01 in. or more	22	7	18	10	15	8	12	22	7	12	22	17	172
Days with ·04 in. or more	18	2	18	8	11	3	8	~~19~~ 18	6	9	14	~~14~~ 13	128

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

—OFFICE—
6 MAY 1922

25.21

CAPENHURST HALL,
CHESTER.

14 May 1922

Dear Sir

Rainfall 1921

In reply to your letter of 12th inst. I much regret the important error of January viz 30th should be ·15 instead of ·75 — Owing to a smudge my Gardener & I both made a mistake in adding but I am very glad you have checked it — Total therefore 3·78 as you say —

The October discrepancy is less important but by my figures I make 2·93 correct — The doubtful figure is for 22nd — but I am clear on examination that it is ·48 not ·40

I much regret the other inaccuracy & it is very good of you to check the figures

noted

Yours faithfully
R. T. Richardson

The Superintendent.
British Rainfall

I want the Report
for 1921 when issued –
I don't care about the monthly ones

I hope I am right now
in not stamping

Exd 11/23

2525

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192 .

Kept at Capenhurst Hall
in the County of Chester
by Mr John Jackson Head Gardener

Lat. 53'155 Long. 2·57
Time of Observation 9. a. m.
Nearest Railway Station Capenhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 10 in.
" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·47	·62	·04	—	·02	·23	·06	·41	·02	·21	·06	1
2	·23	·41	·02	—	·01	—	·01	—	—	—	—	·01	2
3	·05	·26	·02	—	—	—	·03	·16	—	·01	·22	—	3
4	—	·18	·12	—	·04	—	·03	—	—	·27	·11	—	4
5	·12	—	·02	·43	—	—	1·50	—	—	·03	·16	·03	5
6	·32	—	·49	—	—	—	·10	·18	—	—	·34	·05	6
7	·16	—	·02	·06	—	—	·22	·44	—	—	·09	·08	7
8	·08	—	·03	·03	—	—	·61	1·01	·03	—	·53	·12	8
9	·02	—	·02	·07	—	—	·03	·02	—	—	—	—	9
10	·04	—	—	—	·02	—	—	—	—	—	—	—	10
11	·11	—	—	—	—	—	—	·10	—	—	—	—	11
12	—	—	—	·32	—	·20	·30	·23	·30	·12	—	—	12
13	·20	—	—	·24	—	·36	·23	—	·02	—	—	—	13
14	·26	—	—	·03	—	—	·01	—	·21	—	—	·30	14
15	·45	·15	—	·23	—	—	—	—	·04	—	—	·05	15
16	·59	·16	—	·01	·28	·01	·17	·11	·04	—	—	·05	16
17	·03	·06	—	—	·03	—	·11	—	·12	—	·03	·30	17
18	·10	·05	—	—	·06	·12	—	·17	·23	—	—	·11	18
19	—	·11	·19	—	—	—	—	—	·09	·05	—	·60	19
20	·06	·09	—	—	—	·03	·20	—	—	—	—	·77	20
21	·03	·13	—	·14	—	—	—	—	—	—	—	·21	21
22	—	·11	—	·04	·22	·09	·10	·28	—	—	—	·20	22
23	—	·02	—	·09	—	·03	—	—	—	—	—	·41	23
24	—	·01	·30	·03	—	·36	—	·87	—	—	—	·03	24
25	·22	·07	·06	·54	—	·04	·60	·05	—	—	—	—	25
26	·24	·08	·02	·05	—	·03	—	—	·26	—	·05	·16	26
27	·07	·41	·12	·19	—	·06	—	·11	·45	—	·04	·29	27
28	·05	·06	—	—	—	·28	—	·34	·12	—	·03	·03	28
29	·02		·02	—	—	·22	·04	—	—	—	—	·31	29
30	—	X	—	·09	—	·14	—	—	·36	·09	·13	·08	30
31	·26	X	·07	X	—	X	·03	·41	X	·08	X	—	31
TOTAL	3·82	2·83	2·14	2·53	·66	1·99	4·55	3·84	2·68	·67	1·94	4·25	YEAR'S TOTAL 31·90
Days with ·01 in. or more	24	18	16	18	7	15	19	16	14	8	12	22	189
Days with ·04 in. or more	20	16	8	14	4	10	13	15	12	5	10	18	145

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

corrected from the obser. paper (see loose file)

AIR MINISTRY.

Form 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Capenhurst Hall
in the County of Chester
by W. John Jackson Head Gardener

Lat. 53·155 Long. 2·57
Time of Observation 9 a.m.
Nearest Railway Station Capenhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 10 in.
" " " " Sea Level 130 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. Nil

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·06	·13	—	—	—	·08	·10	·16	·12	·17	·11	1
2	·11	—	·02	—	—	—	·03	—	—	·17	·04	·08	2
3	—	—	·07	—	—	—	·05	—	·44	·34	·12	·07	3
4	—	·02	·09	—	—	—	—	—	·04	·06	·06	·03	4
5	·37	—	·07	·06	·54	·09	—	—	—	·05	·03	·03	5
6	* ·43	·23	·10	·22	—	·09	—	·35	·03	·09	·04	·06	6
7	·02	·53	·14	·01	—	—	·04	—	—	·01	·05	·08	7
8	·10	·09	·03	—	—	·14	—	·03	—	·35	·42	·01	8
9	·02	·19	·02	—	·03	—	·15	·05	—	·03	·15	·02	9
10	·12	·15	—	·58	·28	·03	·21	—	—	·10	—	—	10
11	·05	·18	—	·24	·50	—	—	—	·01	—	—	—	11
12	·02	·17	—	·39	·05	·08	—	—	—	·32	·14	·02	12
13	·02	·48	—	·07	·06	·02	—	—	·16	·75	·12	—	13
14	—	·03	—	·01	·09	—	·01	·12	—	·06	·10	·03	14
15	·03	·04	—	·02	·35	·13	·12	—	·10	—	·34	—	15
16	—	·11	—	—	·28	—	—	·11	·08	·11	·44	—	16
17	·10	* ·60	·03	—	·03	—	—	·13	·31	—	·10	—	17
18	·03	·10	—	—	·02	—	·07	·03	·17	·31	·17	·18	18
19	·14	—	—	—	·05	—	·24	·23	·32	—	—	·03	19
20	—	·14	—	—	·02	—	—	·15	·41	·14	·01	·44	20
21	—	·07	—	·01	·08	·03	—	·13	·13	·07	·03	·35	21
22	—	·06	—	—	·88	—	—	·03	·03	·01	—	·17	22
23	—	·06	—	·17	·01	—	·20	·19	·68	·13	—	·11	23
24	—	·23	—	·05	·07	—	·08	·28	·14	·12	—	—	24
25	—	·40	—	·05	·02	·10	—	·20	·18	·16	—	·58	25
26	—	·23	·01	—	—	—	—	·02	—	·35	—	·20	26
27	—	·32	·06	—	·36	—	·77	·03	—	·46	—	·46	27
28	·05	·10	—	·05	·05	—	·28	·04	—	·03	·04	—	28
29	·14		—	·07	—	—	·58	·77	—	·21	—	·38	29
30	·16	×	·17	·17	—	—	·43	·04	—	—	·02	·31	30
31	·12	×	·02	×	—	×	—	·21	×	—	×	·61	31 ✓
Total	2·09	4·53	·96	2·17	3·77 ~~3·98~~	·71	3·34	3·24	3·39 ~~3·29~~	4·55	2·59	4·38	Year's Total 35·72 ~~35·63~~
Days with ·01 in. or more	19	24	14	16	20	9	16	21	17	25	20	23	224
Days with ·04 in. or more	13	21	8	12	14	6	14	~~17~~ 16	~~15~~ 14	~~23~~ 21	16	16	171

(·237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2525

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925

County No.
River Dist.
Station No.

1925

LMS & GWR

Kept at Capenhurst Hall
in the County of Chester
by Mr John Jackson Head Gardener

Lat. 53·155 Long. 2·57
Time of Observation 9 a.m.
Nearest Railway Station Capenhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 10 in.
" " " " Sea Level 130 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·32		·14		·14	·33	·07	·43			·24	·10	1 RRW
2	·01				·10	·01				·02	·15	·02	2 RLS
3		·01	·02			·03	·08	·79					3
4					·13		·35	·22			·03	·63	4
5		·12	·17		·30	·03	·19	·08	·08	·12		·10	5
6		·23			·29	·11	·07	·13	·09	·21			6
7				·01	·22	·22	·03		·35	·03		·52	7
8		·02		·04	·05	·14			·30	·07		·17	8
9	·12			·10	·11	·15			·61	·09			9
10				·02	·25	·07	·03		·03	·45		·01	10
11	·20			·16	·18	·80			·02				11
12	·15	·02		·05	·11	·21		·05	·01		·33		12
13	·17			·31	·15		·05		·33		·02	·15	13
14				·08				·29		·01		·05	14
15				·04	·15	·07		·03				·18	15
16							·04	·47	·10	·06		·01	16
17	·13	·14				·17	·10	·58			·03		17
18	·16	·03			·16		·02	·17		·54			18
19	·01				·31			·16	·11	·06			19
20	·26	·01			·01		·89	·22	·11	·06			20
21	·58		·02	·02	·28	·06	1·25	·04	·20	? ·87			21
22	·18		·13	·03	·04		·02	1·23	·27		·05	·15	22
23	·04		·22	·31	·11		·17	·24	·59		·36	·33	23
24	·03	·11		·10	·10		·06	·19	·04			·35	24
25		·01		·08			·28	·09	·17		·15	·11	25
26	·06			·09	·06	·05	·08	·25	·07	·54	·47	·07	26
27	–			·17	·01		·40	·04		·16	·05	·15	27
28	·04			·04		·05	1·05	·49	·16	·17	·09		28
29		·22		·28		·02	·18	·15		·20	·04	·42	29
30		X		·18	·23		·15	·12	35	·21	·11	·12	30
31		X		X	2·61	X	·09	·06	X		X	·03	31
TOTAL	2·19	·92	·70	2·11	6·07	2·52	5·60	5·94	3·99	3·87	2·12	3·37	YEAR'S TOTAL 39·40
Days with ·01 in. or more.	16	11	6	19	24	17	23	24	20	18	14	20	212
Days with ·04 in. or more	13	5	4	15	22	13	18	23	17 ~~18~~	15	11	~~17~~ 16	~~174~~ 172

1001

Section **A** for the entry of Daily Observations.

✓✓✓ 1816

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2571

Kept at Capenhurst Hall

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 10 in.

" Ground " Sea Level 130 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
—	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·26	—	·02	—	·10	—	—	·44	·06	—	·09	—	1
2	·16	—	—	·08	—	—	—	·65	·07	—	·05	—	2
3	·31	·05	—	—	—	—	—	·20	·07	·03	·04	—	3
4	·09	—	—	·07	·27	—	—	—	·03	—	·25	—	4
5	—	·28	—	·19	·16	—	—	·34	·30	·06	·18	—	5
6	·02	·23	—	·08	—	—	·32	·12	·02	·03	·55	—	6
7	—	·21	·13	—	·26	—	—	·19	·17	—	·91	·05	7
8	·04	·10	·08	·05	·20	—	—	·17	1·05	—	—	·24	8
9	—	·40	—	·03	·14	—	·04	—	·40	—	·14	·08	9
10	—	·43	·03	—	·06	—	—	1·27	—	—	—	·04	10
11	—	* ·63	—	—	·06	—	—	·12	—	·03	—	—	11
12	—	·38	—	* ·20	—	—	—	·14	—	·72	—	—	12
13	·02	·03	·08	·02	—	—	—	·15	—	·08	—	·01	13
14	·10	—	·01	·12	—	—	—	—	—	·22		—	14
15	—	·03	—	·08	—	·05	—	—	·07	·46	—		15
16	·07	·09	—	·03	—	—	—	—	—	—	—	·07	16
17	—	·35	—	·02	·05	—	—	—	·10	·01	—	·09	17
18	—	·16	—	·19	·20	—	—	—	—	—	—	—	18
19	—	—	—	·01	·12	—	·03	·33	·44	·72	—	·35	19
20	—	—	·19	—	·18	—	—	·18	·08	·13	—	·19	20
21	—	·19	—	—	·05	—	·09	·50	·15	·37	—	—	21
22	—	·12	—	·14	—	—	·68	·38	·17	·36	—	·08	22
23	·03	·04	·13	·08	* ·66	—	·05	·06	·25	·29	—	·07	23
24	—	·18	·05	·05	—		—	—	·23	·07	·33	—	24
25	—	·28	·01	·14	—	—	·62	—	·36	·17	—	·58	25
26	—	·19	—	·02	·30	—	—	·06	·07	·41	·13	—	26
27	·06	·09	—	—	·07	—	·53	—	·02	·05	·05	·02	27
28	·19	—	—	·15	·05	—	·43	—	—	·05	—	·18	28
29	·24		—	—	·12	—	·02	—	—	—	·65	·37	29
30	·05	✕	—	·01	·01	—	—	—	·04	—	·02	·05	30
31	* ·40	✕	·05	✕	—	✕	·13	·18	✕	·04	✕	·03	31
TOTAL	2·04	4·47	·78	1·76	3·06	·05	2·94	4·88	4·15	4·30	3·39	2·50	YEAR'S TOTAL 34·32
Days with ·01 in. or more.	15	21	11	21	19	1	11	18	21	20	13	17	187
Days with ·04 in. or more.	12	19	7	14	18	1	9	18	18	16	12	14	158

872

(Signed) R.T. Richardson [P.T.O.

56

Section **A** for the entry of Daily Observations.

JWW

FOR OFFICIAL USE.

2589

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Capenhurst Hall
in the County of Chester
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 10 in.
" Ground " Sea Level 130 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

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Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·14			·32				·45		·55	·17	1
2	·26	·18							·20	·02	·06	·05	2
3	·32	·01	·19	·01				·02	–			·06	3
4	–	·02	·09		·21		·04		·13		·35	·04	4
5	·04	·17	·07		·45		·24	·36	·26		·01	·20	5
6	·31	·41	·07		·15		·50	·07	·11	·04	·28	·02	6
7	·05	·67		·01	·28	·27			·03	·20	·17	·02	7
8		·01	·10		·19	·13	·08	·02	·33	·55	·13		8
9			·09		·04	·25		·71		·20	·06		9
10			·03		·26	·04	·05	·09		·08	·13		10
11					·03	·05		·41	·06	·12	·18		11
12					·62			·22	·08	·50	·05		12
13	·01	·26			·08	·31				·18	·16	·07	13
14		·27		·10	·24	·46	·01	·40	·12	·04		·03	14
15		·02		·13		·04		·04		·03	·51	·06	15
16	·12	·06		·03						·06	·86	·03	16
17		·01		·04				·07				·26	17
18	·31	·13		·14			·92				·54	·03	18
19							·31	·04	1·05	·02		·03	19
20			·03	·03		·02	·10	·01			·25		20
21		·02					·13			·17	·16		21
22	·25	·14		·05		·01					·01		22
23	·04								·18				23
24	·13				·18		·23	·11	·37	·53			24
25	·09			·11					1·30		·16		25
26		·01		·03	·18				·55				26
27	·06	·03		·05	·20		·04		·06		·16		27
28	·22			·04	·12		·61		·02	·15		·03	28
29	·10			·02	·25		·06						29
30	·02	×		·04				·46					30
31	·09	×	·10	×		×			×		×		31
TOTAL	2·57	2·56	·77	·83	3·80	1·58	3·32	3·03	5·30	2·89	4·78	1·10	YEAR'S TOTAL 32·53
Days with ·01 in. or more.	18	18	9	15	17	10	14	15	17	16	20	15	184
Days with ·04 in. or more.	16	10	7	9	16	8	13	12	15	13	18	8	145

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) R T Richardson [P.T.O.

2552

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Capenhurst

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft 10 in.

„ Ground „ Sea Level 130 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·19	–	–	·01	·04	·07	·07	·42	·78	·03	1
2	·11	·03	·11	·12	·05	–	–	–	–	·07	·07	–	2
3	·06	–	·07	·11	·06	·19	–	–	–	–	–	–	3
4	·19	–	·02	·06	·21	·02	·18	–	–	–	·11	–	4
5	·05	·05	·18	·11	–	·44	·68	–	–	–	·20	–	5
6	–	–	·03	–	–	·30	·15	·10	·27	–	·22	–	6
7	·17	·11	·28	·04	–	–	·07	–	–	–	–	–	7
8	·07	–	·04	·30	–	–	·05	·01	·03	–	–	–	8
9	–	–	·02	·74	–	–	–	·16	·16	–	·05	·05	9
10	–	–	–	·06	–	–	·05	·35	–	–	–	–	10
11	–	–		·06	–	–	–	·03	·05	–	–	–	11
12	–	–	–	–	·08	–	·77	·28	–	–	–	–	12
13	·04	–	–	·03	·05	–	–	·13	·08	·25	·14	–	13
14	·12	–	–	·05	–	–	–	·14	·30	–	·22	·11	14
15	·15	–	–	–	·58	–	–	·36	·20	·18	·02	–	15
16	·02	–	–	–	·05	·82	–	·18	·19	·28	–	–	16
17	–	–	–	–	–	·02	–	·90	·26	·02	–	–	17
18	–	–	–	–	–	1·09	–	·41	–	·06	·98	–	18
19	–	·17	·06	·03	–	·01	–	·45	–	·10	·17	–	19
20	·20	·28	–	–	·12	·08	·13	·26	·10	·02	·10	–	20
21	·12	·13	–	–	·05	–	·07	·33	·68	·21	·04	·73	21
22	·15	·04	–	·10	–	·25	·05	·18	·64	·61	·06	·05	22
23	–	·03	·32	·02	–	·48	–	–	·46	–	·19	·26	23
24	·52	–	·22	·09	–	·02	·03	·30	1·08	·05	–	·32	24
25	·06	·12	·70	·08	–	·36	·15	–	·36	·06	–	–	25
26	·23	·23	·39	·15	–	·12	·18	–	·14	·20	·01	–	26
27	·04	·30	·05	·16	–	·16	·34	·05	–	·04	·02	–	27
28	·23	·15	·14	·05	–	·07	·16	·40	·10	–	·44	–	28
29	·07	–	·03	·02	–	·01	·03	–	·61	·03	–	–	29
30	·03	X	–	–	·10	·45	–	·19	–	·16	–	–	30
31	·02	X	·55	X	·12	X	–	–	X	·02	X		31
TOTAL	2·65	1·64	3·40	2·38	1·47	4·90	3·13	5·28	5·78	2·78	3·82	1·55	YEAR'S TOTAL 38·78
Days with ·01 in. or more.	21	12	18	20	11	19	17	21	19	18	18	7	201
Days with ·04 in. or more.	16	10	14	17	11	19	15	19	18	15	15	6	172

40-12-1-27
144w)

(Signed)..

[P.T.O.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE. 2637

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Capenhurst Hall

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 130 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20	·04	—	—	—	—	·02	—	—		—	—	1
2	·11	·11	·27	·07	—	—	—	—	—	·10	·05	·07	2
3	—	·05	—	·01	·04	—	—	—	—	—	—	—	3
4	—	·31	·09	—	—	—	× ·42	—	—	·19	·02	—	4
5	·31	·04	—	·01	—	·05	·12	—	·32	·18	—	·02	5
6	—	—	·04	—	—	·07	—	·28	·01	·01	—	·05	6
7	·03	—	—	·28	—	1·17	—	·28	·13	·25	—	× ·31	7
8	—	·03	—	·01	—	·22	·09	·02	× ·42	·02	—	·06	8
9	·02	—	—	·02	—	·05	—	—	·08	·12	·02	—	9
10	·10	·28	—	·03	·06	—	—	—	·06	·41	·11	—	10
11	—	·20	—	·36	—	—	—	·52	—	·20	·42	·12	11
12	·07	·28	·09	·32	—	·63	—	·20	—	—	·09	—	12
13	—	—	—	·03	—	·75	—	·06	—	—	·03	—	13
14	·02	·19	—	—	·02	·04	—	·30	·04	× ·51	·22	—	14
15	·11	·23	—	—	·03	·06	—	·10	—	·03	·14	·11	15
16	—	·09	·05	·09	·16	—	—	—	·02	·12	× ·69	·12	16
17	·17	—	—	—	·10	·20	—	—	·06	—	—	—	17
18	·46	—	·02	·06	·19	·33	—	—	·04	·10	·03	·05	18
19	·03	—	·05	·02	·60	—	—	·08	·01	·17	·57	·25	19
20	·05	—	× ·43	—	·38	·07	—	·05	·25	·08	·20	—	20
21	·48	—	·21	·08	·03	·14	—	—	·14	·03	·12	—	21
22	—	·02	·03	—	—	—	·05	·23	—	—	·08	·13	22
23	× ·56	—	·03	× ·61	·07	—	·15	·08	·05	·01	·12	—	23
24	·04	—	·09	—	—	—	·29	·13	·11	·12	·25	·23	24
25	·17	—	·11	—	—	·19	·01	·01	—	·01	·05	·03	25
26	·09	—	·38	—	·18	·16	·01	·23	—	·38	·57	—	26
27	·06	—	·02	—	—	—	—	·27	·20	·02	·07	·20	27
28	·36	—	·08	—	—	·33	·34	·10	·01	·05	·08	·11	28
29	·34	× ·34	·18	—	—	·20	·05	× ·72	—	·10	·07	·15	29
30	—	×	·18	·01	—	·10	·14	—	—	—	·03	·21	30
31	·22	×	·01	×	—	×	·10	—	×	·05	×	—	31
TOTAL	4·10	2·16	2·04	2·01	1.86	4·76	1·79	3·66	1·95	3·26	3·97	2·22	YEAR'S TOTAL 33·78
Days with ·01 in. or more.	22	14	19	16	12	18	13	18	17	24	23	17	213
Days with ·04 in. or more.	18	12	15	8	9	18	10	16	13	17	19	15	170

40-9999

(Signed) R T Richardson [P.T.O.

2706

Section **A** for the entry of Daily Observations. Corrd. for Arith. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Capenhurst

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 130 ft.

Pt. W.D. in Nov.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·21	·01	—	·02	—	·18	—	·14	·01	·23	—	·04	1
2	—	·02	—	·05	—	·03	—	·15	—	·03	—	·12	2
3	—	·01	—	—	—	·20	·07	·42	·03	·01	·11	·15	3
4	—	·01	—	·29	·30	—	·36	·16	—	·07	·04	·38	4
5	·10	—	—	—	·31	·21	·11	·09	—	·30	·05	·04	5
6	·01	—	—	—	·12	·14	·38	·60	—	·26	·18	·67	6
7	—	—	—	—	·20	—	—	—	—	·06	·06	·38	7
8	—	·36	—	·17	·07	·26	—	·02	—	·18	·35	·03	8
9	·21	·18	—	—	—	—	·44	·09	—	·24	·05	·23	9
10	·11		—	—	·06	—	·15	·01	—	·27	·52	·12	10
11	—	—	—	—	·34	—	·02	—	—	—	·05	·04	11
12		—	—	—	—	·29	·18	—	·49	—	·71	·03	12
13	·07	—	—	—	·33	·09	—	·14	—	—	·59	·02	13
14	·16	—	—	—	·09	·13	—	—	03	—	·42	·14	14
15	—	—	—	—	—	·03	—	—	·03	—	·20	·03	15
16	—	—	—	—	—	—	—	·16	—	·17	·11	—	16
17	·16	—	—	·01	—	—	—	·55	—	·26	—	—	17
18	—	—	—	—	—	—	—	—	—	·14	·13	—	18
19	—	—	—	—	—	·06	—	—	—	·13	·20	·02	19
20	—	—	—	—	—	—	—	·15	·04	·16	·04	·34	20
21	—	·01	·14	—	—	·20	·11	·04	·02	—	—	·01	21
22	—	—	—	·12	—	·08	·07	·07	—	—	·03	—	22
23	—	—	—		—	—	—	·71	—	·58	·24	·30	23
24	—	·07	·08		—	—	—	·25	—	·25	·22	·32	24
25	—	·11	·04	·23	—	—	—	—	—	·04	·31	·08	25
26	—	—	—	·02	—	—	—	—	—	·12	·05	·04	26
27	·38	—	—	·17	—	—	·04	·09	—	·22	·03	·13	27
28	·22	—	—	·18	—	—	·23	—	·61	·18	·38	·38	28
29	·12	—	—	—	—	—	—	—	—	·13	·07	·27	29
30	—	×	—	—	—	—	·03	—	·32	—	·19	·19	30
31	·20	×	—	×	—	×	·73	—	×	—	×	·05	31 30.44
TOTAL	1·95	·79	·26	1·26	1·86	1·88	2·87	3·84	1·58	4·10	5·50	4·55	YEAR'S TOTAL ~~30·24~~
Days with ·01 in. or more.	12	9	3	10	9	13	14	18	9	23	26	27	172
Days with ·04 in. or more.	11	4	3	7	9	12	12	16	5	20	24	22	145

40-9999

(Signed) R T Richardson

P.T.O.

CARRINGTON
VICARAGE

CHESHIRE

1921 – 1924

FORM A. 1. **METEOR** **NFALL ORGANIZATION.**

2469A
JAN 1922
APR 1922

IN 1921.

°25′40″ Long. W. 2°25′

Kept at Carri Observation 9 a.m.

in the County of Railway Station Partington. (C.L.C.)

by Rev: J. S er of Funnel of Rain Gauge 5 in.

of top of Gauge above Ground 2 ft. in.

" " " Sea Level 55 ft.

IMPORTANT . and the result entered to the previous day.

If an Observer pref e is earnestly requested to add the reading at 9 a.m ce provided for it at the end of this paragraph. Ful ction and placing of rain gauges, and particulars as " *Rules for Rainfall Observers,*" sent post-free on a nfall Organization, 62, Camden Square, London, N. entered on this form.

Jan. 1, following.

Date	Jan.	Feb.						ugust	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.						in.	in.	in.	in.	in.	
1	·61							·52	·06		·03	·01	1
2	·03		·06		·13			·60		·28	·61		2
3			·36		·01	·06		·05		·61	·43		3
4	·05		·14		·02	·03		·12		·06	·15	·02	4
5			·05	·02	·07			·65			·31	·12	5
6	·03				·10							·15	6
7	·09		·04					·25				·02	7
8	·08				·40			·07				·03	8
9				·06	·11			·27	·11			·15	9
10	·09							·08		·02		·09	10
11	·20				·12			·43	·36				11
12	·40		·03			·09		·22	·26			·08	12
13			·04	·57				·01	·15	·30	·06		13
14		·01	·03		·19			·02	·06			·18	14
15	·03	·04					·10					·01	15
16	·34		·19	·25	·01			·02			·39	·13	16
17	·52		·09	·06				·01			·02	·18	17
18	·08		·19									·10	18
19			·19		·09	·05				·01		·02	19
20			·04					·01				·03	20
21	·08	·01		·05				·02		·19	·18	·22	21
22		·09		·08			·28			·62	·05	·34	22
23							·15						23
24	·24	·12					·05					·44	24
25	·16	·04	·12				·33	·01				·01	25
26	·14	·02	·11		·01			·03				·29	26
27	·06		·15		·06		·02	·02		·02	·11	·89	27
28	·01		·24		·30		·08	·50			·03	·11	28
29	·26				·13			·15				·22	29
30	·08	X			·01		·02				·01	·09	30
31	·43	X		X		X	·09	·26	X	·09	X	·01	31
TOTAL	4·01	·33	2·11	1·09	1·76	·23	1·12	4·32	1·00	2·20	2·38	3·94	YEAR'S TOTAL 24·49
Days with ·01 in. or more	22	7	18	7	16	4	9	23	6	10	13	26	161
Days with ·04 in. or more	18	4	16	6	11 ~~[illegible]~~	3	7	14	6	7 ~~8~~	9 ~~8~~	17	~~115~~ 118

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

copied

2464A

JAN 1922

APR 1922

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Carrington Vicarage

in the County of Chester

by Rev: J. S. Addison.

Lat. 53°25′40″ Long. W. 2°25′

Time of Observation 9 a.m.

Nearest Railway Station Partington. (C.L.C.)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. in.

„ „ „ „ Sea Level 55 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·61		·04					·52	·06		·03	·01	1
2	·03		·06		·13			·60		·28	·61		2
3			·36		·01	·06		·05		·61	·43		3
4	·05		·14		·02	·03		·12		·06	·15	·02	4
5			·05	·02	·07			·65			·31	·12	5
6	·03				·10							·15	6
7	·09		·04					·25				·02	7
8	·08				·40			·07				·03	8
9				·06	·11			·27	·11			·15	9
10	·09							·08		·02		·09	10
11	·20				·12			·43	·36				11
12	·40		·03			·09		·22	·26			·08	12
13			·04	·57				·01	·15	·30	·06		13
14		·01	·03		·19			·02	·06			·18	14
15	·03	·04					·10					·01	15
16	·34		·19	·25	·01			·02			·39	·13	16
17	·52		·09	·06				·01			·02	·18	17
18	·08		·19									·10	18
19			·19		·09	·05				·01		·02	19
20			·04					·01				·03	20
21	·08	·01		·05				·02		·19	·18	·22	21
22		·09		·08			·28			·62	·05	·34	22
23							·15						23
24	·24	·12					·05					·44	24
25	·16	·04	·12				·33	·01				·01	25
26	·14	·02	·11		·01			·03				·29	26
27	·06		·15		·06		·02	·02		·02	·11	·89	27
28	·01		·24		·30		·08	·50			·03	·11	28
29	·26				·13			·15				·22	29
30	·08				·01		·02				·01	·09	30
31	·43						·09	·26		·09		·01	31
TOTAL	4·01	·33	2·11	1·09	1·76	·23	1·12	4·32	1·00	2·20	2·38	3·94	YEAR'S TOTAL 24·49
Days with ·01 in. or more	22	7	18	7	16	4	9	23	6	10	13	26	161
Days with ·04 in. or more	18	4	16	6	11 ~~10~~	3	7	14	6	7 ~~6~~	9 ~~8~~	17	~~115~~ 118

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Exd Cal

2572

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Carrington Vicarage
in the County of Chester.
by Rev: J. S. Addison

Lat. _____ Long.
Time of Observation 9 a.m.
Nearest Railway Station Partington.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. in.
" " " " Sea Level 55 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·10	·17	·70	·01	·41	–	·06	·10	·03	–	·15	·02	1
2	·08	·55	·02	–	–	–	·19	·03	–	–	·06	·01	2
3	–	·45	·21	–	·04	–	·11	·02	–	·05	·07	–	3
4	–	·12	·09	–	·10	–	·04	–	–	·12	·08	–	4
5	·06	–	·06	·11	–	–	1·24	–	–	·01	·28	·03	5
6	·12	–	·17	·01	–	–	·07	·22	–	–	·82	–	6
7	·20	–	·09	·01	–	–	·14	·80	–	–	·08	Tr	7
8	·08	–	·06	·25	–	–	·57	·41	–	Tr	·09	·03	8
9	·17	–	·06	Tr.	–	·09	·06	·13	–	–	–	–	9
10	–	–	·01	–	·21	–	–	–	–	–	·03	–	10
11	·08	–	–	–	·01	–	–	·02	–	–	–	–	11
12	–	–	–	·16	–	·10	·14	·26	·35	·01	–	–	12
13	·25	·02	Tr.	·09	–	·05	·12	–	–	–	–	–	13
14	·01	·05	–	·06	–	–	–	–	·18	–	·01	·16	14
15	·52	·08	–	·30	–	–	–	–	·02	–	·01	·04	15
16	·39	·17	–	·01	·38	–	·23	·32	·23	–	–	·08	16
17	–	·09	–	–	·03	–	·02	·05	·03	–	–	·22	17
18	·24	·03	–	–	·05	·13	–	·10	·24	–	–	·04	18
19	·04	·22	·05	–	·09	–	–	–	·57	·03	–	·27	19
20	·03	·02	·01	–	–	–	–	–	–	–	–	·94	20
21	·04	·09	–	·10	Tr.	Tr.	·28	·01	·01	–	–	·15	21
22	·01	·32	–	·05	·22	·23	–	·22	–	–	–	·18	22
23	–	·01	–	·26	·03	·05	·03	·01	–	–	–	·74	23
24	–	–	·18	·08	–	·49	–	·14	–	–	–	·13	24
25	·03	·06	·01	·28	–	·23	–	–	·14	–	·01	–	25
26	·23	·08	–	·01	–	·03	·33	–	·09	–	·07	·12	26
27	·04	·40	·03	·08	–	·10	–	·10	·50	Tr.	·03	·27	27
28	–	·10	–	·18	–	·04	–	·67	·20	–	–	·05	28
29	–		·01	–	–	·07	·03	–	·12	Tr.	–	·38	29
30	·02	X	·01	·04	–	·15	·01	·05	·32	–	·17	·05	30
31	·20	X	Tr.	X	–	X	·03	–	X	·02	X	–	31
TOTAL	2·94	3·03	1·77	2·09	1·57	1·76	3·70	3·66	3·03	·24	1·96	3·91	YEAR'S TOTAL 29·66
Days with ·01 in. or more	22	19	17	19	11	13	19	19	15	6	15	20	195
Days with ·04 in. or more	17	15	10	14	8	12	14	14	11	2	10	16	143

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2594

30 JAN 1924

Form 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Carrington Vicarage

in the County of Chester

by Revd. J. S. Addison

Lat. 53°·26·40 Long. 2·25'

Time of Observation 9 a.m.

Nearest Railway Station Partington

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. in.

" " " " Sea Level 55 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·06	·21	·20	Tr	–	–	Tr	·01	·13	·03	·11	·20	1
2	·10	·01	·03	·01	–	–	–	·14	·20	·06	·10	·24	2
3	·01	·01	·10	–	–	·02	·07	–	·29	·29	·15	·14	3
4	–	Tr	–	–	–	–	–	–	Tr	·03	·23	·03	4
5	·33	–	·07	–	·34	·06	–	·03	–	·09	–	·03	5
6	·26	·40	·21	·11	–	–	–	·30	·09	·11	–	·06	6
7	·01	·38	·02	–	–	–	·05	–	–	·03	·09	·32	7
8	·13	·18	–	–	–	·11	–	Tr	–	·40	·23	–	8
9	·04	·22	·02	·02	–	–	·13	·15	–	·01	·23	·02	9
10	·08	·12	–	·21	·32	·01	·21	–	–	·20	–	–	10
11	–	·16	–	·14	·07	–	–	–	·07	–	·02	–	11
12	·02	·27	–	·97	·11	·12	–	·08	·24	·15	·64	·01	12
13	·05	·26	–	·02	·15	–	–	·01	·09	·43	1·08	Tr	13
14	·01	Tr	–	·13	·03	–	·	·09	–	·06	·06	·04	14
15	·07	·13	–	·04	·26	·02	·07	–	·05	·03	·38	–	15
16	·10	·08	–	–	·11	–	–	·12	·07	·08	·41	–	16
17	·02	·25	–	–	–	·03	–	·25	·52	–	·39	–	17
18	·01	·18	–	–	·05	–	–	·09	·54	·19	·15	·05	18
19	·20	Tr.	–	–	·03	–	·25	·14	·19		–	·03	19
20	–	·07	–	–	·07	–	–	·12	·26	·03	–	·04	20
21	·01	·06	–	–	·10	·02	–	·38	·11	·16	Tr	·44	21
22	–	–	–	–	·63	–	·12	·11	·05	·05	–	·13	22
23	·02	Tr.	–	·01	·01	–	·33	·24	·02	·18	–	·04	23
24	–	·07	–	·30	·07	–	·03	Tr	·13	·17	–	–	24
25	–	·13	–	·19	·15	·06	·01	·03	·15	·11	–	·53	25
26	–	·25	·04	·04	·03	–	–	·02	–	·33	–	·22	26
27	Tr.	·40	·22	–	·05	–	·64	·28	·02	·60	–	·35	27
28	·08	·18	–	·13	·02	–	·31	·06	·01	·02	–	–	28
29	·13		–	·02	–	–	·36	·85	–	·06	·02	·19	29
30	·07	X	·30	·51	–	–	·40	–	–	·09	·05	·33	30
31	·11	X	·25	X	–	X	·15	·42	X	–	X	·38	31
TOTAL	1·92	4·02	1·46	2·85	2·60	·45	3·13	3·92	3·23	3·99	4·34	3·82	YEAR'S TOTAL 35·73
Days with ·01 in. or more	23	22	11	16	19	9	15	22	20	27	17	22	223
Days with ·04 in or more	15	20	8 ~~7~~	11	14	4	13	17	17	20	15	17	~~170~~ 171

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2482

14.5.25

D1

FOR OFFICIAL USE.

County No.

River Dist.

Station No.

JAN 1925

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Carrington Vicarage

in the County of Chester

by Rev. J. S. Addison.

Lat. 53° 25′ 4 Long. W. 2° 25′

Time of Observation 9 a.m

Nearest Railway Station Partington

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ~~5~~ 2 ft. in.

" " " " Sea Level 55 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	—	·20	—	·04	·36	·17	·33	—	—	·23	—	1 WWW
2	·08	·02	·01	—	·06	Tr.	—	—	—	—	·03	·04	2 [illegible]
3	—	—	·08	—	·03	·02	·20	·08	—	—	—	·02	3 C
4	·01	—	·01	—	·18	—	·12	·47	·02	—	—	·68	4 WHP
5	—	·05	·19	—	·21	·01	·26	·13	·08	·05	·02	·12	5
6	—	—	—	—	·58	·07	·03	·06	·25	·42	—	—	6
7	—	—	Tr.	—	·28	·28	·02	—	·35	·07	—	·13	7
8	—	—	—	·04	·06	·02	—	—	·70	·02	—	·20	8
9	·02	·10	—	·03	·19	·05	—	—	·25	·04	—	—	9
10	—	—	—	·08	·40	·18	—	—	—	·44	—	·07	10
11	·35	—	—	·10	·20	·29	—	—	·02	·01	·16	—	11
12	·07	—	—	·02	·09	·02	—	·02	—	—	—	—	12
13	·23	—	—	·16	·17	—	·07	—	·25	—	—	·20	13
14	·07	·01	—	·06	—	—	—	·24	—	—	—	·23	14
15	—	—	—	—	·02	·01	·08	—	·07	—	—	·36	15
16	—	·03	—	—	—	—	·02	·34	·32	·01	—	—	16
17	·06	·14	—	—	—	·14	·02	·71	·01	—	·01	·01	17
18	·23	·03	—	—	—	·10	·07	·08	—	·54	·05	—	18
19	·05	—	—	—	·24	·03	—	·09	·09	·33	—	—	19
20	·09	·02	—	—	—	—	·80	·52	·04	·01	—	—	20
21	·51	·01	—	—	·13	·04	·28	·04	·08	·48	—	—	21
22	·31	—	·21	·02	—	—	—	1·01	·11	—	·11	·02	22
23	·18	·02	·29	·25	·05	—	·21	·31	·24	—	·29	·23	23
24	·07	·03	·04	·07	·37	—	·04	·04	·02	—	—	·13	24
25	Tr.	—	—	·02	·20	—	·04	·10	·25	—	—	·03	25
26	·09	·01	—	·15	—	·15	·02	·14	·01	·46	·22	·12	26
27	—	·10	—	·02	·12	—	·34	·02	—	·11	·10	·14	27
28	·08	·01	—	·06	—	·06	·49	·28	·12	·17	·11	—	28
29	·02	·05	—	·23	—	·15	·02	·11	—	·36	·03	·40	29
30	—	✕	—	·05	·53	—	·16	·18	·24	·23	·04	·18	30
31	·01	✕	—	✕	1·02	✕	·07	·17	✕	·01	✕	—	31 858
TOTAL	2·60	·63	1·03	1·36	~~4·18~~ 5·18	1·98	3·53	5·47	3·52	3·76	1·40	3·31	YEAR'S TOTAL 33·77 ~~32·77~~
Days with ·01 in. or more.	20	~~14~~ 15	8	16	22	18	22	23	21	18	13	19	215 ~~214~~
Days with ·04 in. or more	16	5	6	11	20	12	16	~~20~~ 21	16	13	9	15	160 ~~159~~

ASTLE HALL

CHELFORD

CHESHIRE

1921 – 1923

FORM 2090 METEOROLOGI ORGANIZATION.
(formerly B.R.O. Form A.1).
REC 192

Long. –

Kept at Astle H n 9 am

tation Chelford

in the County of Ches l of Rain Gauge 6 in.

by George Dix uge above Ground 1 ft. – in.

„ Sea Level 250 ft.

24 JAN 1922

IMPORTANT NOTE.—R result entered to the previous day.

If an Observer prefers not to tly requested to add the reading at 9 a.m. on 1st Ja for it at the end of this paragraph. Full instructio lacing of rain gauges, and particulars as to the Briti Rainfall Observers," sent post-free on application nization, 62, Camden Square, London, N.W. 1, or to T esay Place, Edinburgh.

Jan. 1, following.

Rec this form.

Date	Jan.	Feb.	March						.	Oct.	Nov.	Dec.	Date
	in.	in.	in.							in.	in.	in.	
1	43		2										1
2	3									25	61		2
3			23			9		6		99			3
4	20		19	8	3	26		15		2	34		4
5								72			5	17	5
6	15		9		8			7			29	6	6
7	10		3					48		3	1		7
8	10				15			2				14	8
9				11	3			26	7			10	9
10	12							30	2	1		6	10
11	18				15			55	19				11
12	25				4	5		12	25			11	12
13		4	11	46				5	3	9	4		13
14	5		12		21			2	10			29	14
15	7	11					9						15
16	10	2	21	12				2			15	7	16
17	51		4	30				9					17
18	8		4	3							3	16	18
19	1		5		5	7				6		2	19
20			20			1							20
21	18			8		1		1		13	23	7	21
22			3	8			15					32	22
23	2						4						23
24	9	12										50	24
25	19	10	16				38	4					25
26	10	6	6			6		1				36	26
27	4		17		8						3	63	27
28			12		10		4	103			3	5	28
29	26				12		1	4				23	29
30	8	✕			3						2	14	30
31	56	✕		✕		✕		23	✕	7	✕		31
TOTAL	390	45	187	126	115	55	71	469	86	165	183	348	YEAR'S TOTAL 2240
Days with ·01 in. or more	24	6	17	8	13	7	6	22	8	9	12	18	150
Days with ·04 in. or more	21	5	14	7	10	5	5	16 14	6	6	7	17	129

120

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

496

24 JAN 1922

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

Kept at Astle Hall Chelford
in the County of Cheshire
by George Dixon

Lat. – Long. –
Time of Observation 9 am
Nearest Railway Station Chelford
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft. " in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	43		2					35	15				1
2	3				8			7	5	25	61		2
3			23			9		6		99			3
4	20		19	8	3	26		15		2	34		4
5								72			5	17	5
6	15		9		8			7			29	6	6
7	10		3					48		3	1		7
8	10				15			2				14	8
9				11	3			26	7			10	9
10	12							30	2	1		6	10
11	18				15			55	19				11
12	25				4	5		12	25			11	12
13		4	11	46				5	3	9	4		13
14	5		12		21			2	10			29	14
15	7	11					9						15
16	10	2	21	12				2			15	7	16
17	51		4	30				9					17
18	8		4	3							3	16	18
19	1		5		5	7				6		2	19
20			20			1							20
21	18			8		1		1		13	23	7	21
22			3	8			15					32	22
23	2						4						23
24	9	12										50	24
25	19	10	16				38	4					25
26	10	6	6			6		1				36	26
27	4		17		8						3	63	27
28			12		10		4	103			3	5	28
29	26				12		1	4				23	29
30	8				3						2	14	30
31	56							23		7			31
TOTAL	390	45	187	126	115	55	71	469	86	165	183	348	YEAR'S TOTAL 2240
Days with ·01 in. or more	22	6	17	8	13	7	6	22	8	9	12	18	150
Days with ·04 in. or more	21	5	14	7	10	5	5	16 14	6	6	7	17	129 120

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

WLL 600

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Astle Hall · Chelford
in the County of Cheshire
by Sir George Dixon · Bart

Lat. —— Long. ——
Time of Observation 9 a.m.
Nearest Railway Station Chelford L. & N.W.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	.25	.16	.68		.25		5	21	3		18	.10	1
2	.10	.72	5				.11				3	2	2
3		.26	7		7		.10	.10		1	3		3
4					1					17			4
5	.4	5	.11	35			1.28			5	.25	8	5
6	.16		.12	1			6	.42			.47		6
7	.37		14				.53	.93			2	5	7
8	.15		5	.21			.41	.41				6	8
9	9		7				7	.16					9
10					9	5					9		10
11	.10												11
12				.16			.15	.34	.28				12
13	.42			.11		16	.16						13
14		.10		4		1	1					.16	14
15	.51	13		.10					.30				15
16	.42	21		.14			.25	32	.11			6	16
17		4			28		.14	1	.10		2	.12	17
18	.20	.11			4			19	.13			2	18
19		.25	6		9	.20			.58	.21		.29	19
20	7				4							.83	20
21		.10		9			.49	2				.23	21
22	6	.31						.24		2		.12	22
23				.26	19	.20	8	3				96	23
24			.33	.11	11	1	4	.23				9	24
25	5	8	8	.36		.21			5			14	25
26	6	8				.35	28		8		7	7	26
27	2	.45	7	24		5		.12	.32	3	4	34	27
28		.18	5	6		.10		.55	.27			6	28
29						.17			13			32	29
30		X				22		.10	43			4	30
31	33	X		X		X	.27 Taken as ·27		X	3	X		31
TOTAL	3.40	3.43	1.88	2.24	1.17	1.67	4.48	4.38	2.81	.52	1.20	4.18	YEAR'S TOTAL ~~31.08~~ 31.36
Days with ·01 in. or more	18	16	13	14	10	12	18	17	13	7	10	21	169
Days with ·04 in. or more	17	16	13	13	9	10	17	14	12	3	6	19	149

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

[illegible] 2621

4 JAN 1924

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Arley Hall. Chelford

in the County of Cheshire

by Sir George Dixon. Bart.

Lat. — Long. —

Time of Observation 9. a.m.

Nearest Railway Station Chelford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 250 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	9	20	15		4		3	2	17	4	3	32	1
2	24		3					12		9	8		2
3	2	2	19			2	2		40	31	18	15	3
4	1		1							2	29	10	4
5	33		11		52	9		2		3			5
6	33	51	22	14				30	14	2			6
7	4	20	3				13			9		36	7
8	5	25				18				34	16		8
9		14		1	6		10	30			31		9
10	21	9		14	26	6	21			26			10
11		18		12	9								11
12		32	2	1.03	6	20	5		6	18	14	7	12
13		27			14				8	12	53		13
14	10			26	3			5	5	9		7	14
15	5	16			25		10		3	1	27		15
16	5	6			19			21	9	13	25		16
17		24				3		74	49		12	2	17
18		23			1	2		10	40	14	17	17	18
19	40	4					28	17	31	3			19
20		1			9			12	60		6		20
21	3	2			1[illegible]	8		32	8	8		67	21
22		2			85			21	3	6		13	22
23					2		38	22	4	34		9	23
24		21		15	13	4	7	1	21	34			24
25		10		13	11	5		30	93	19		75	25
26	11	44	3	9	2					22	4	18	26
27	12	49	46		22		53	20		52		39	27
28		10	5		4		42		1	3			28
29	43	X		8			92	71		6		16	29
30	(20)	X	20	51		1	30			4	10	68	30
31	(08)	X	19	X		X	20	13	X		X	47	31
TOTAL	2.92	4.30	1.69	2.66	3.43	·48	3.74	4.25	4.12	3.78	2.73	4.78	YEAR'S TOTAL 39.18
Days with ·01 in. or more	19	23	13	11	20	11	15	19	18	26	15	17	207
Days with ·04 in. or more	16	19	8	10	16	7	13	16	15	20	14	16	170

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2517
2497

3 FEB 1922

FORM 1090 **METEOROLOGIC** | **RGANIZATION.**
(*formerly B.R.O. Form A.1*). **REG**

CHESTER
W.W
1921-1930

Kept at Chester Wa | 2°52'13" W
in the County of Ches | 9.0 a.m.
by C. W. Benne | Chester General
ain Gauge 5 in.
ove Ground — ft. 10 in.
,, Sea Level 85·33 ft.

IMPORTANT NOTE.—Rai | entered to the previous day.
If an Observer prefers not to co | uested to add the reading at 9 a.m. on 1st Jan | at the end of this paragraph. Full instructions | of rain gauges, and particulars as to the British | all Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	·00	·03	·00	·00	·00	·00	·41	·14	·00	·01	·11	1
2	·03	·00	·01	·00	·13	·00	·00	·07	·00	·28	·73	·00	2
3	·02	·00	·03	·00	·00	·01	·00	·05	·00	1·24	·37	·00	3
4	·04	·00	·01	·00	·01	·02	·00	·20	·00	·05	·05	·02	4
5	·00	·00	·05	·00	·00	·00	·00	·27	·00	·00	·07	·05	5
6	·01	·00	·05	·00	·02	·00	·00	·00	·00	·00	·05	·02	6
7	·15	·00	·02	·00	·00	·00	·00	·47	·00	·00	·32	·00	7
8	·03	·01	·00	·00	·23	·00	·00	·00	·00	·00	·00	·00	8
9	·00	·00	·00	·01	·05	·00	·00	·18	·03	·00	·00	·00	9
10	·10	·01	·00	·00	·05	·00	·00	·06	·05	·07	·00	·03	10
11	·08	·00	·01	·00	·05	·01	·00	·51	·10	·00	·00	·00	11
12	·48	·02	·00	·00	·00	·03	·00	·11	·35	·00	·00	·06	12
13	·02	·01	·10	·38	·00	·00	·00	·09	·04	·18	·07	·00	13
14	·01	·02	·04	·45	·21	·00	·03	·25	·00	·00	·00	·33	14
15	·03	·04	·08	·04	·00	·00	·04	·00	·00	·00	·00	·01	15
16	·10	·01	·02	·20	·00	·00	·03	·08	·00	·00	·13	·02	16
17	·18	·00	·02	·03	·00	·00	·00	·02	·00	·00	·01	·00	17
18	·16	·00	·01	·00	·00	·00	·00	·00	·00	·00	·00	·00	18
19	·00	·00	·01	·00	·00	·07	·00	·00	·00	·03	·03	·01	19
20	·00	·00	·02	·00	·00	·01	·00	·00	·00	·00	·01	·00	20
21	·02	·00	·00	·10	·00	·01	·00	·00	·00	·09	·22	·04	21
22	·00	·00	·02	·10	·00	·00	·03	·00	·00	·42	·01	·30	22
23	·00	·00	·03	·00	·00	·00	·07	·00	·01	·13	·00	·02	23
24	·02	·10	·00	·03	·00	·00	·03	·00	·00	·00	·00	·34	24
25	·07	·03	·14	·00	·00	·00	·18	·00	·00	·00	·00	·06	25
26	·00	·00	·04	·00	·02	·08	·00	·00	·00	·00	·00	·18	26
27	·00	·00	·04	·00	·24	·00	·02	·07	·00	·00	·02	·39	27
28	·00	·00	·09	·00	·14	·00	·05	·70	·00	·00	·00	·02	28
29	·03		·00	·00	·05	·00	·14	·10	·00	·00	·00	·10	29
30	·09		·00	·00	·03	·00	·01	·00	·00	·00	·02	·23	30
31	·90		·00		·00		·04	·06		·02		·03	31
TOTAL	3·12	0·25	·87	1·34	1·23	0·24	·67	3·70	·72	2·51	2·12	2·37	YEAR'S TOTAL 19·14
Days with ·01 in. or more	22	9	22	9	13	8	12	18	7	10	16	21	167
Days with ·04 in. or more	12	2	9	6	9	2	6	17	5	8	9	12	97

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2517

2497

3 FEB 1922

FORM 1090 **METEOROLOGIC RGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Chester Waterworks
in the County of Chester
by E. Bennett

Lat. 53°11'36" N Long. 2°52'13" W
Time of Observation 9.0 a.m.
Nearest Railway Station Chester General
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" " " " Sea Level 85·33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	·00	·03	·00	·00	·00	·00	·41	·14	·00	·01	·11	1
2	·03	·00	·01	·00	·13	·00	·00	·07	·00	·28	·73	·00	2
3	·02	·00	·03	·00	·00	·01	·00	·05	·00	1·24	·37	·00	3
4	·04	·00	·01	·00	·01	·02	·00	·20	·00	·05	·05	·02	4
5	·00	·00	·05	·00	·00	·00	·00	·27	·00	·00	·07	·05	5
6	·01	·00	·05	·00	·02	·00	·00	·00	·00	·00	·05	·02	6
7	·15	·00	·02	·00	·00	·00	·00	·47	·00	·00	·32	·00	7
8	·03	·01	·00	·00	·23	·00	·00	·00	·00	·00	·00	·00	8
9	·00	·00	·00	·01	·05	·00	·00	·18	·03	·00	·00	·00	9
10	·10	·01	·00	·00	·05	·00	·00	·06	·05	·07	·00	·03	10
11	·08	·00	·01	·00	·05	·01	·00	·51	·10	·00	·00	·00	11
12	·48	·02	·00	·00	·00	·03	·00	·11	·35	·00	·00	·06	12
13	·02	·01	·10	·38	·00	·00	·00	·09	·04	·18	·07	·00	13
14	·01	·02	·04	·45	·21	·00	·03	·25	·00	·00	·00	·33	14
15	·03	·04	·08	·04	·00	·00	·04	·00	·00	·00	·00	·01	15
16	·10	·01	·02	·20	·00	·00	·03	·08	·00	·00	·13	·02	16
17	·18	·00	·02	·03	·00	·00	·00	·02	·00	·00	·01	·00	17
18	·16	·00	·01	·00	·00	·00	·00	·00	·00	·00	·00	·00	18
19	·00	·00	·01	·00	·00	·07	·00	·00	·00	·03	·03	·01	19
20	·00	·00	·02	·00	·00	·01	·00	·00	·00	·00	·01	·00	20
21	·02	·00	·00	·10	·00	·01	·00	·00	·00	·09	·22	·04	21
22	·00	·00	·02	·10	·00	·00	·03	·00	·00	·42	·01	·30	22
23	·00	·00	·03	·00	·00	·00	·07	·00	·01	·13	·00	·02	23
24	·02	·10	·00	·03	·00	·00	·03	·00	·00	·00	·00	·34	24
25	·07	·03	·14	·00	·00	·00	·18	·00	·00	·00	·00	·06	25
26	·00	·00	·04	·00	·02	·08	·00	·00	·00	·00	·00	·18	26
27	·00	·00	·04	·00	·24	·00	·02	·07	·00	·00	·02	·39	27
28	·00	·00	·09	·00	·14	·00	·05	·70	·00	·00	·00	·02	28
29	·03		·00	·00	·05	·00	·14	·10	·00	·00	·00	·10	29
30	·09		·00	·00	·03	·00	·01	·00	·00	·00	·02	·23	30
31	·90		·00		·00		·04	·06		·02		·03	31
													YEAR'S TOTAL
TOTAL	3·12	0·25	·87	1·34	1·23	0·24	·67	3·70	·72	2·51	2·12	2·37	19·14
Days with ·01 in. or more	22	9	22	9	13	8	12	18	17	10	16	21	167
Days with ·04 in. or more	12	2	9	6	9	2	6	17	15	8	9	12	97

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

"Ex - WHP"

~~2622~~

2497

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Chester Waterworks

in the County of Chester

by C. W. Bennett

Lat. 53° 11′ 35″ N Long. 2° 52′ 6″ W

Time of Observation 9-0 a.m.

Nearest Railway Station Chester Genl

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

" " " " Sea Level 85·33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·21	·65	·00	·01	·00	·06	·05	·55	·00	·25	·06	1
2	·34	·19	·01	·00	·00	·00	·05	·00	·00	·00	·00	·01	2
3	·04	·25	·01	·00	·08	·00	·03	·14	·00	·00	·13	·00	3
4	·00	·15	·08	·00	·00	·00	·00	·00	·00	·06	·04	·00	4
5	·08	·00	·02	·35	·00	·00	1·30	·00	·00	·09	·10	·00	5
6	·25	·00	·48	·00	·00	·00	·06	·14	·00	·00	·25	·04	6
7	·10	·00	·02	·02	·00	·00	·23	·53	·00	·00	·02	·00	7
8	·04	·00	·03	·01	·00	·00	·59	·67	·02	·00	·03	·07	8
9	·04	·00	·01	·21	·00	·00	·03	·03	·00	·00	·00	·01	9
10	·01	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	10
11	·05	·00	·00	·00	·00	·00	·00	·03	·00	·00	·00	·00	11
12	·00	·00	·00	·29	·00	·20	·21	·31	·31	·02	·00	·00	12
13	·42	·00	·00	·15	·00	·17	·24	·00	·01	·00	·00	·00	13
14	·00	·00	·00	·04	·00	·00	·02	·00	·23	·00	·00	·30	14
15	·22	·11	·00	·12	·00	·00	·00	·00	·05	·00	·00	·05	15
16	·72	·12	·00	·05	·18	·00	·05	·08	·06	·00	·00	·10	16
17	·02	·06	·00	·00	·02	·00	·04	·00	·11	·00	·01	·20	17
18	·24	·04	·00	·00	·01	·07	·00	·09	·15	·00	·00	·03	18
19	·02	·09	·17	·00	·00	·00	·00	·00	·10	·04	·00	·54	19
20	·03	·10	·00	·00	·00	·00	·04	·00	·00	·00	·00	·92	20
21	·03	·10	·00	·12	·00	·00	·30	·00	·00	·00	·00	·19	21
22	·00	·05	·00	·00	·17	·08	·00	·15	·00	·00	·00	·33	22
23	·00	·03	·00	·16	·00	·01	·09	·00	·00	·00	·00	·30	23
24	·01	·01	·22	·00	·00	·38	·00	·07	·00	·00	·00	·03	24
25	·15	·03	·04	·49	·00	·05	·00	·00	·35	·00	·00	·00	25
26	·28	·06	·01	·08	·00	·09	·32	·07	·08	·00	·02	·06	26
27	·07	·29	·08	·12	·00	·03	·00	·16	·33	·00	·01	·11	27
28	·04	·08	·00	·00	·00	·03	·00	·27	·21	·00	·02	·02	28
29	·01	X	·00	·00	·00	·03	·02	·00	·00	·00	·00	·24	29
30	·02	X	·04	·05	·00	·12	·00	·03	·33	·00	·11	·08	30
31	·25	X	·03	X	·00	X	·00	·62	X	·04	X	·00	31
TOTAL	3·56	1·97	1·90	2·26	·47	1·26	3·68	3·44	2·89	·25	·99	3·69	YEAR'S TOTAL 26·36
Days with ·01 in. or more	26	18	16	15	6	12	18	17	15	5	12	21	181
Days with ·04 in. or more	18	15	8	13	3	8	14	14	13	4	6	16	132

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2497

JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Chester Waterworks
in the County of Chester
by E. M. Bennett

Lat. 53° 11′ 35″ Long. 2° 52′ 6″ W.
Time of Observation 9 am
Nearest Railway Station Chester General
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" " " " Sea Level 85·33 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·05	·16	·00	·00	·00	·07	·02	·12	·06	·05	·10	1
2	·05	·00	·02	·00	·00	·00	·04	·05	·00	·10	·05	·06	2
3	·03	·00	·08	·00	·00	·00	·01	·00	·20	·42	·06	·05	3
4	·00	·00	·04	·01	·00	·05	·00	·00	·00	·04	·04	·01	4
5	·31	·00	·06	·05	·49	·07	·00	·01	·00	·03	·01	·00	5
6	·37	·24	·10	·25	·00	·05	·00	·32	·00	·05	·01	·05	6
7	·01	·29	·06	·01	·00	·00	·06	·00	·00	·04	·02	·09	7
8	·02	·12	·00	·00	·00	·07	·00	·00	·00	·30	·27	·07	8
9	·00	·17	·02	·00	·04	·00	·09	·30	·00	·00	·15	·01	9
10	·22	·14	·00	·35	·16	·00	·13	·00	·00	·10	·00	·01	10
11	·04	·23	·00	·22	·48	·00	·26	·00	·00	·00	·00	·00	11
12	·01	·19	·00	·55	·03	·03	·00	·00	·00	·26	·04	·01	12
13	·01	·33	·00	·03	·03	·00	·00	·00	·09	·50	·15	·00	13
14	·00	·02	·00	·00	·06	·00	·00	·18	·00	·06	·02	·05	14
15	·01	·05	·03	·01	·20	·10	·05	·00	·01	·00	·31	·00	15
16	·00	·06	·00	·00	·31	·00	·00	·13	·10	·09	·30	·00	16
17	·02	·37	·00	·00	·02	·00	·00	·09	·54	·00	·13	·00	17
18	·01	·06	·00	·00	·00	·00	·01	·14	·05	·08	·10	·15	18
19	·15	·01	·00	·00	·03	·00	·24	·31	·18	·00	·00	·03	19
20	·01	·09	·00	·00	·00	·00	·00	·12	·37	·09	·01	·16	20
21	·00	·00	·00	·00	·07	·00	·00	·18	·05	·03	·00	·50	21
22	·00	·10	·00	·00	·60	·00	·00	·00	·09	·01	·00	·05	22
23	·00	·02	·00	·14	·00	·00	·10	·20	·45	·18	·00	·19	23
24	·00	·30	·00	·02	·03	·00	·06	·05	·10	·16	·00	·00	24
25	·00	·31	·00	·07	·02	·03	·02	·18	·38	·09	·00	·38	25
26	·00	·30	·02	·01	·02	·00	·00	·01	·00	·44	·00	·14	26
27	·00	·14	·04	·00	·32	·00	·86	·02	·01	·36	·00	·42	27
28	·02	·04	·01	·03	·04	·00	·44	·01	·00	·01	·02	·00	28
29	·13		·01	·02	·01	·00	·85	·85	·00	·17	·00	·29	29
30	·10	×	·18	·04	·00	·00	·25	·00	·00	·01	·02	·28	30
31	·03	×	·06	×	·00	×	·02	·03	×	·00	×	·56	31
TOTAL	1·59 ✓	3·63 ✓	·89 ✓	1·81 ✓	2·96 ✓	·40 ✓	3·56 ✓	3·20 ✓	2·74 ✓	3·68 ✓	1·76 ✓	3·66 ✓	YEAR'S TOTAL 29·88 ✓
Days with ·01 in or more	20	23	15	16	19	7	18	20	15	25	19	23	220 ✓
Days with ·04 in or more	9	20	9	8	11	5	14	14	13	20	12	18	153 ✓

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2523

FOR OFFICIAL USE.

County No. 2497
River Dist.
Station No.

JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL, IN 1924.

Kept at Chester Waterworks
in the County of Chester
by E. M. Bennett

Lat. 53° 11′ 35″ N. Long. 2° 52′ 6″ W
Time of Observation 9 a.m.
Nearest Railway Station Chester General
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" " " " Sea Level 85·33 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	—	·17	—	·01	·41	·09	·26	—	—	·22	—	1 RRR
2	·02	—	·01	—	·05	·03	—	—	—	—	·04	—	2 RLS
3	—	—	—	—	—	—	·19	·14	—	—	—	—	3
4	—	—	—	—	·04	—	·05	·10	—	—	—	·52	4
5	—	·05	·26	—	·15	—	·18	·02	·30	·10	·01	·06	5
6	—	·13	—	—	·27	·08	—	·11	·09	·11	—	—	6
7	—	—	—	—	·11	·20	—	—	·36	·09	—	·15	7
8	·01	—	—	·02	·03	·02	—	—	·20	·02	—	·13	8
9	·07	·02	—	·10	·05	·13	—	—	·79	·09	—	—	9
10	·01	—	—	·02	·20	·03	—	—	·02	·34	—	—	10
11	·28	—	—	·20	·16	·56	—	—	·01	—	·25	—	11
12	·13	—	—	·01	·07	·18	—	·05	—	—	—	—	12
13	·15	—	—	·24	·17	—	·01	—	·26	—	·01	·10	13
14	·01	—	—	·21	—	—	—	·12	—	—	—	·04	14
15	—	—	—	—	·02	·04	·04	·01	·01	—	—	·19	15
16	·06	—	—	—	—	—	—	·30	·03	·03	—	·01	16
17	·05	·10	—	—	—	·20	·09	·51	—	—	—	—	17
18	·17	·07	—	—	·11	—	·06	·01	—	·44	—	—	18
19	·06	—	—	—	·29	—	—	·10	·07	—	—	—	19
20	·24	—	—	—	·01	—	·90	·15	·01	·03	—	—	20
21	·50	—	—	—	·09	·13	1·25	·23	·13	·69	—	—	21
22	·19	—	·10	·02	—	—	—	1·02	·17	—	·02	·16	22
23	·02	·01	·20	·27	·09	—	·11	·26	·36	—	·02	·25	23
24	·02	·05	—	·05	·13	—	·05	·25	·02	—	—	·12	24
25	—	—	—	—	·05	—	·13	·06	·22	—	·20	·04	25
26	·06	—	—	·05	·07	—	·07	·72	·08	·52	·46	·06	26
27	—	·01	—	·09	—	—	·32	·09	—	·12	·05	·10	27
28	·02	—	—	·05	—	·03	·92	·39	·03	·25	·04	—	28
29	—	·34	—	·32	—	—	·14	·11	·01	·11	·05	·32	29
30	—	✕	—	·12	·31	—	·05	·06	·32	·21	·09	·12	30
31	·01	✕	—	✕	2·90	✕	·03	·01	✕	—	✕	·01	31 824
TOTAL	2·09	0·78	·74	1·77	5·38	2·04	4·68	4·48	3·49	3·15	1·46	2·38	YEAR'S TOTAL 32·44
Days with ·01 in. or more.	21	9	5	15	23	13	19	24	21	15	13	17	195
Days with ·04 in. or more	12	6	4	11	19	9	17	20	13	12	9	15	147

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2569
2497

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Chester Waterworks

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

„ Ground „ Sea Level 85·33 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·16	—	—	—	·08	—	—	·46	.02	—	·08	—	1
2	·18	·01	—	·05	—	—	—	·01	·05	—	·05	—	2
3	·37	·01	—	—	—	—	—	·10	·05	·06	·01	—	3
4	·13	—	—	·09	·30	—	—	—	·02	·01	·29	—	4
5	·01	·30	—	·15	·19	—	—	·30	·24	—	·20	—	5
6	—	·10	—	·07	—	—	·27	·16	.02	—	·54	—	6
7	—	·14	·09	—	·07	—	—	·30	·12	—	·41	·02	7
8	·03	·01	·06	—	·21	—	—	·19	·45	—	—	·07	8
9	—	·32	—	·05	·08	—	·02	·01	·20	—	·13	·04	9
10	—	·55	—	—	·01	—	—	·39	—	—	—	·10	10
11	—	·77	—	—	·06	—	—	·03	·07	·01	—	—	11
12	—	·31	—	·07	—	—	—	10	—	·41	—	—	12
13	—	·04	·04	·11	—	—	—	·01	—	·13	—	·01	13
14	·17	—	·01	·09	—	—	—	—	—	·19	—	—	14
15	—	—	—	·05	—	—	—	—	·02	·45	—	·05	15
16	—	·08	—	·03	—	·01	—	—	—	—	—	—	16
17	—	·19	—	—	·04	—	—	—	·06	—	·01	·06	17
18	—	·18	—	·23	·18	—	—	—	—	—	—	—	18
19	—	—	—	—	·08	—	·03	·09	·60	·69	—	·31	19
20	—	—	·15	—	·12	—	—	·10	·04	·07	·01	·12	20
21	—	·17	—	—	·01	—	·09	·50	·15	·29	·01	·03	21
22	—	·06	—	·11	·08	—	·80	·38	·13	·23	—	·21	22
23	·02	·01	·05	·04	·79	—	—	·03	·51	·30	—	·09	23
24	—	·10	·10	·01	·07	—	—	—	·14	—	·29	—	24
25	·01	·23	—	·07	—	·01	·33	—	·28	·07	—	·60	25
26	—	·07	—	—	22	—	·03	·01	·04	·47	·08	·01	26
27	·04	·06	—	—	·16	—	·70	—	—	·03	·02	·01	27
28	·09	·04	—	·25	·01	—	·14	—	—	·06	—	·10	28
29	·21	×	—	·01	·08	—	·01	—	—	—	·60	·14	29
30	·01	×	—	—	—	—	—	—	·01	—	·01	·02	30
31	·29	×	·05	×	·03	×	·23	·12	×	·02	×	·01	31
TOTAL	1·72	3·75	·55	1·48	2·87	·02	2·65	3·29	3·22	3·49	2·74	2·00	YEAR'S TOTAL 27·78
Days with ·01 in. or more.	14	22	8	17	21	2	11	19	21	17	16	19	187
Days with ·04 in, or more.	9	18	7	14	17	0	7	13	16	13	10	12	136

706

(Signed) C. M. Bennett [P.T.O.

Section **A** for the entry of Daily Observations.

√√ 9B.

FOR OFFICIAL USE.

2587

2497

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Chester Waterworks

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

„ Ground „ Sea Level 85.33 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·13	—	—	·22	—	—	—	·36	—	·71	·11	1
2	·13	·06	—	—	—	·01	—	—	·24	—	·02	·07	2
3	·35	·03	·23	—	—	—	—	—	·01	—	—	·12	3
4	·01	·01	·20	—	·17	—	·03	—	·16	—	·33	·09	4
5	·01	·18	·05	—	·65	·03	·27	·28	·14	—	—	·14	5
6	·25	·30	·02	—	·16	—	·46	·10	·10	·01	·21	·01	6
7	·01	·82	—	·03	·21	·23	—	—	·02	·27	·16	—	7
8	—	—	·03	—	·10	·23	·02	·01	·34	·43	·36	—	8
9	—	—	·11	—	·09	·15	—	1·00	—	·04	·01	—	9
10	—	—	·01	—	·21	—	·02	·16	—	·05	·16	—	10
11	—	—	—	—	·01	·02	—	·42	·03	·03	·04	—	11
12	—	—	—	—	·63	·02	—	·17	·02	·43	·05	—	12
13	—	·02	—	—	·05	·12	—	—	—	·04	·04	·02	13
14	—	·33	—	·10	·34	·50	·01	·27	·07	·01	·01	·02	14
15	—	·10	—	·02	·01	·02	—	·04	—	·04	·52	·02	15
16	·06	·02	—	·02	—	—	—	·01	—	·06	·97	·01	16
17	·08	—	—	—	—	—	—	·04	—	—	·11	·17	17
18	·23	·08	—	·13	—	—	·92	·08	—	—	·23	·03	18
19	—	—	—	—	—	—	·30	·12	·72	—	·02	·01	19
20	—	—	—	·02	—	—	—	·01	·01	—	·32	—	20
21	—	—	—	·01	—	—	·19	—	—	·17	·06	—	21
22	·22	·13	—	·12	—	·01	—	—	—	—	·10	—	22
23	—	—	—	—	—	—	—	—	·07	—	·01	—	23
24	·09	—	—	—	·10	—	·13	·10	·24	·31	·01	—	24
25	·06	—	—	·13	—	—	·04	—	·30	·01	·07	·01	25
26	—	—	—	·01	·19	—	—	—	·54	—	—	—	26
27	·04	—	—	·04	·16	—	·01	—	·01	—	—	·01	27
28	·17	—	—	·02	·07	—	·45	—	·01	·07	—	·01	28
29	—	×	—	·05	·11	—	·01	—	—	—	—	—	29
30	·05	×	—	·01	·04	—	—	·52	—	—	—	—	30
31	·08	×	·03	×	—	×	—	—	×	—	×	·07	31
													YEAR'S TOTAL
TOTAL	1·97	2·21	·68	·71	3·52	1·34	2·86	3·33	3·39	1·97	4·52	·92	27·42
Days with ·01 in. or more.	17	13	8	14	19	11	14	16	19	15	23	17	186
Days with ·04 in. or more.	14	9	4	6	17	5	8	13	12	11	17	7	123

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) E M Bennett [P.T.O.

2550

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

2497

Kept at Chester Waterworks

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

„ Ground „ Sea Level 85·33 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·21	—	—	—	·03	—	·09	·22	·41	—	1
2	·09	·02	·05	·12	·05	—	—	—	—	·09	—	—	2
3	·04	—	·04	·06	·04	·09	·01	—	—	—	—	—	3
4	·14	·01	·02	·02	·19	·04	·08	—	—	—	·17	—	4
5	·03	·08	·16	·10	—	·40	·39	—	—	—	·08	—	5
6	—	—	·03	—	—	·28	·12	·09	·31	—	·12	—	6
7	·08	·11	·19	·01	—	—	·09	·03	—	—	—	—	7
8	·04	—	·05	·34	—	—	·15	·11	·01	—	—	—	8
9	—	—	·01	1·00	—	—	—	·05	—	—	·02	·02	9
10	—	—	—	·01	—	—	—	·15	·09	—	—	—	10
11	—	—	—	·03	—	—	·43	·11	—	—	—	—	11
12	·04	—	—	—	·07	—	·14	·36	·02	—	—	—	12
13	·05	—	—	—	·02	—	—	·04	·07	·18	·14	—	13
14	·16	—	—	·02	—	—	—	·08	·32	—	·11	·08	14
15	·05	—	—	—	·62	—	—	·07	·26	·17	·01	—	15
16	·04	—	—	—	·05	·66	—	·19	·14	·15	—	—	16
17	·01	—	—	—	—	·03	—	·35	·11	·01	—	—	17
18	—	—	—	—	—	1·11	—	·79	·07	·03	·94	—	18
19	—	·08	·03	—	—	—	—	·09	·01	·08	·15	—	19
20	·11	·23	—	—	·04	·07	·27	·47	·02	·02	·11	·24	20
21	·17	·11	—	—	·03	—	·27	·29	·49	·28	·07	·44	21
22	·04	·02	·15	·08	—	·14	·05	·08	·27	·62	·07	·01	22
23	—	·04	·09	—	—	·36	·02	·06	·20	—	·15	·22	23
24	·40	—	·25	—	—	·09	·03	·30	·50	·04	—	·41	24
25	·08	·11	·51	·09	—	·14	·08	—	·24	·16	—	—	25
26	·17	·15	·38	·05	—	·08	·07	—	·10	·25	—	—	26
27	—	·23	·04	·12	—	·10	·90	·02	—	·05	·01	—	27
28	·19	·04	·08	—	—	·03	—	·52	·03	—	·47	—	28
29	·07	×	·05	·01	—	·05	·05	—	·50	·02	—	—	29
30	·06	×	·01	—	·15	·50	—	·17	·01	·05	—	—	30
31	—	×	·53	×	·09	×	—	—	×	·06	×	·01	31
TOTAL	2·06	1·23	2·88	2·06	1·35	4·17	3·18	4·42	3·86	2·48	3·03	1·43	YEAR'S TOTAL 32·15
Days with ·01 in. or more.	21	13	20	15	11	17	18	22	22	18	16	8	201
Days with ·04 in. or more.	19	10	15	9	9	15	14	20	16	14	13	5	159

40-12-1-27
144w)

(Signed) C. M. Bennett

[P.T.O.

2636.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

2497

REGISTER OF RAINFALL IN 1928.

Kept at Chester Waterworks

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

„ Ground „ Sea Level 85·33 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·21	·03	·07	—	—	—	·02	—	—	—	—	·01	1
2	·11	·18	·23	·06	—	—	—	—	—	·03	·04	·03	2
3	·01	·02	—	·01	—	—	—	—	—	—	—	—	3
4	·01	·25	·04	·15	—	—	·33	—	—	·13	·01	—	4
5	·24	·02	·04	—	—	·07	·20	—	·33	·21	—	—	5
6	—	—	·02	—	—	·12	—	·17	—	·01	—	·06	6
7	·01	—	—	·26	—	·88	—	·21	·08	·19	·01	·35	7
8	—	·01	—	—	—	·34	·15	—	·27	·01	—	·02	8
9	·01	—	—	—	—	·28	—	—	·13	·51	—	—	9
10	·03	·20	·02	·06	·04	·07	—	—	·08	·65	·14	—	10
11	—	·17	—	·27	—	·02	—	·28	—	·09	·45	·10	11
12	·05	·17	·05	·43	—	·51	—	·08	—	—	·06	·01	12
13	—	·02	—	·02	—	·60	—	·08	—	—	·07	—	13
14	·04	·17	—	—	·02	·06	—	·10	·05	·43	·22	—	14
15	·13	·08	—	—	·03	·01	—	·04	—	·04	·13	·03	15
16	·01	·04	·01	·03	·09	—	—	—	·01	·10	·53	·08	16
17	·08	·01	·01	—	·10	·09	—	—	·01	—	—	·01	17
18	·31	—	·02	·03	·06	·19	—	—	·02	·09	—	·06	18
19	·01	—	·05	·01	·43	·41	—	·03	·02	·12	·55	·16	19
20	·04	—	·36	—	·33	·02	—	·02	·15	·05	·14	·01	20
21	·63	—	·11	·06	·03	·11	—	—	·16	·02	·14	—	21
22	—	·02	·04	—	—	—	·02	·15	—	—	·09	·16	22
23	·62	—	·02	·29	·02	—	·05	·02	·01	·01	·15	·01	23
24	·03	—	·07	—	—	—	·15	·25	·08	·08	·23	·18	24
25	·12	—	·01	—	—	·08	—	·05	—	—	·06	·03	25
26	·14	—	·03	—	·10	·08	—	·23	—	·36	·57	—	26
27	·04	—	—	—	—	—	—	·45	·14	·01	·04	·18	27
28	·25	—	·07	—	—	·16	·14	·07	·01	—	·04	·11	28
29	·45	·21	·21	—	—	·58	·02	·22	—	·06	·07	·14	29
30	—	×	·13	·03	—	·06	·17	—	—	·02	·03	·16	30
31	·20	×	·01	×	—	×	·12	—	×	·02	×	—	31
TOTAL	3·78	1·60	1·62	1·71	1·25	4·74	1·37	2·45	1·55	3·24	3·77	1·90	YEAR'S TOTAL 28·98
Days with ·01 in. or more.	25	16	22	14	11	21	11	17	16	23	22	21	219
Days with ·04 in. or more.	17	9	13	8	7	18	8	14	10	15	19	12	150

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(Signed) C M Bennett

P.T.O.

2705

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

2497

Kept at Chester Waterworks
in the County of Chester
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft 10 in.
,, Ground ,, Sea Level 85·33 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·02	—	·01	·15	·18	—	·09	—	·11	—	·01	1
2	—	·18	—	·06	—	·01	—	·12	—	·02	·05	·09	2
3	—	·01	—	·01	—	·10	·10	·35	·11	·01	·04	·09	3
4	—	·03	—	·20	·22	·01	·22	·08	·01	·03	·03	·39	4
5	·04	·01	—	—	·27	·11	·23	·16	—	·62	·22	·01	5
6	·03	—	—	—	·11	·20	·50	·40	—	·29	·06	·57	6
7	—	·01	—	—	·28	·01	—	—	—	·07	·33	·25	7
8	—	·35	—	·11	·04	·32	—	—	—	·17	·01	·15	8
9	·15	·13	—	—	—	—	·31	·09	—	·23	·56	·19	9
10	·10	—	—	—	·16	—	·09	—	—	·21	—	·16	10
11	—	—	—	—	·27	—	—	—	—	·01	·52	·02	11
12	—	—	—	—	·02	·32	·15	—	·15	—	·27	·02	12
13	·05	—	—	—	·28	—	—	·10	—	—	·25	·03	13
14	·11	—	—	—	·08	·36	—	—	·07	—	·04	·23	14
15	·05	—	—	—	·01	·03	—	—	·01	—	·18	·01	15
16	—	—	—	—	—	—	—	·10	—	·06	—	—	16
17	·11	—	—	—	—	—	—	·53	—	·06	—	—	17
18	·01	—	—	—	—	—	—	—	·01	·18	·17	—	18
19	—	—	—	—	—	·02	—	—	·01	·01	·24	·01	19
20	—	—	—	—	—	—	—	·05	·01	·15	·04	·32	20
21	—	—	·11	—	—	·11	·12	·02	·01	·01	—	·01	21
22	—	—	—	·05	—	·08	·13	·06	—	—	—	·03	22
23	—	·05	—	—	·01	—	—	·55	—	·62	·18	·33	23
24	—	—	·04	·02	—	—	—	·30	—	·42	·27	·20	24
25	—	·04	·02	·19	—	—	—	—	—	·04	·27	·08	25
26	—	·01	—	·03	—	—	—	—	—	·05	·02	·03	26
27	·15	—	—	·07	—	—	·02	·03	—	·24	·03	·04	27
28	·25	—	—	·18	—	—	·17	·03	·62	·11	·61	·35	28
29	·09	×	—	—	—	—	—	—	·05	·14	·07	·22	29
30	·01	×	—	—	—	—	·01	—	·70	—	·20	·11	30
31	·17	×	·01	×	—	×	·61	·01	×	—	×	·05	31
TOTAL	1·32	·84	·18	·93	1·90	1·86	2·66	3·07	1·76	3·86	4·66	4·00	YEAR'S TOTAL 27·04
Days with ·01 in. or more.	14	11	4	11	13	14	13	18	12	24	24	28	186
Days with ·04 in. or more.	11	5	2	7	10	9	11	14	6	18	20	18	131

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(Signed) E. M. Bennett [P.T.O.

2776

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

2497

Kept at Chester Waterworks
in the County of Chester
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground ft 10 in.
,, Ground ,, Sea Level 85.33 ft.

Tower Gauge

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·08	—	·12	—	—	—	·05	—	—	·65	—	1
2	—	·03	·01	·08	—	·14	—	·16	—	—	·16	—	2
3	·17	—	·01	·07	—	—	—	·31	—	·63	·01	—	3
4	·10	—	·03	·35	·01	—	·06	·02	·05	·03	·01	—	4
5	·11	—	·18	·02	·42	—	—	·07	—	·26	—	—	5
6	—	—	·54	—	·03	—	—	—	·37	·31	·02	—	6
7	·25	—	—	—	—	—	·02	—	·12	·14	·30	·26	7
8	·12	—	—	·30	—	—	·04	—	·31	·10	—	·14	8
9	·27	—	·35	·46	·29	·07	—	—	·03	—	—	·13	9
10	·39	—	·45	—	·24	—	·04	·16	—	—	·02	·42	10
11	·01	—	·03	—	·03	—	—	·21	·17	·06	·02	·22	11
12	·11	—	·03	·02	·15	—	—	·26	—	—	—	·23	12
13	·04	—	·37	·44	·01	—	·20	·23	·53	—	—	—	13
14	·62	·02	·41	·02	·01	—	·51	·02	—	—	—	·36	14
15	·01	·01	·12	—	—	—	·12	—	—	·17	·10	·27	15
16	—	—	·01	—	—	·01	·09	—	·09	·11	—	·16	16
17	—	—	·03	·01	·01	—	·54	·10	·48	·10	—	—	17
18	—	—	·29	—	—	·17	·29	·16	·01	·01	·43	—	18
19	—	—	·03	·02	—	·13	·01	—	·70	·10	·10	—	19
20	—	—	·12	·01	—	·01	1·75	·62	·19	—	·06	·01	20
21	—	—	·34	—	—	·06	·01	·07	—	·30	·16	—	21
22	·20	—	—	—	—	—	·73	·09	·05	·35	·49	—	22
23	·01	—	—	·06	·08	·09	·22	·04	·10	·13	·26	·01	23
24	·18	—	—	·16	—	·07	—	—	—	·39	·15	—	24
25	·07	·08	—	·15	—	—	—	—	·33	·46	·11	·03	25
26	·70	·05	—	·17	—	—	—	—	·02	·05	·02	·27	26
27	·01	—	·21	—	·03	—	·12	—	·02	·01	—	·04	27
28	—	—	—	—	·02	—	·20	—	—	·03	·02	·72	28
29	—	×	—	—	—	—	·46	·25	—	—	—	·19	29
30	—	×	—	—	·01	·01	·01	·19	—	·09	—	·65	30
31	·28	×	—	×	—	×	—	—	×	·18	×	·08	31
TOTAL	3·66	·27	3·56	2·46	1·34	·76	5·42	3·01	3·57	4·01	3·09	4·19	YEAR'S TOTAL 35·34
*Days with ·01 in. or more.	20	6	19	17	14	10	19	18	17	22	19	18	199
*Days with ·04 in. or more.	15	3	11	11	5	7	18	16	13	18	12	15	141

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(Signed) C. M. Bennett
Engineer & Manager

P.T.O.

*See Instruction 2 (*f*) on other side.

...ading may be taken
...ll confidence. Samp obs. 7516
duplicated.
340634/22
JAN 1922

FORM 1090 **METEOROLOGI** **RGANIZATION.**
(formerly B.R.O. Form A.1). **REC**

CHESTER
SEWAGE WORKS
1921

Kept at Chester Sewage
in the County of Ches
by F. W. Da

2.7. Wed.
7.12 am.
Chester Northgate Station.
Rain Gauge 5 in.
above Ground 1 ft. 0 in.
„ Sea Level 34 ft.

IMPORTANT NOTE.—R entered to the previous day.

If an Observer prefers not to quested to add the reading at 9 a.m. on 1st Ja it at the end of this paragraph. Full instructio of rain gauges, and particulars as to the Briti nfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·53	.	·05	.	.	.	.	·29	·06	.	.	·05	1
2	.	.	.	.	·09	.	.	·11	.	·27	·70	·13	2
3	·06	.	·07	.	.	.	.	.	.	·119 ?	·34	.	3
4	·05	.	.	.	·01	·02	.	·15	.	·05	·06	.	4
5	.	.	·13	.	.	.	.	·16	.	.	·16	·01	5
6	.	.	·02	.	·04	.	.	.	.	.	·06	·05	6
7	·15	.	.	.	.	.	.	·39	.	.	·24	·02	7
8	·03	.	.	.	·10	.	.	.	.	.	.	.	8
9	.	.	.	.	·03	.	.	·17	·05	.	.	.	9
10	·12	.	.	.	·03	.	.	·10	.	·06	.	.	10
11	·06	.	·08	.	·05	.	.	·50	·15	.	.	·04	11
12	·50	·05	.	.	.	·01	.	·06	·34		.	.	12
13	·04	.	·11	·35	.	.	.	·08	·05	·18	·14	·06	13
14	.	·02	·07	·11	·20	.	·01	·19	·02	.	.	·34	14
15	·03	·03	·11	·06	.	.	·07	.	·01	.	.	.	15
16	·11	.	.	·20	.	.	·02	·07	.	.	·15	.	16
17	·18	.	·03	.	.	.	.	·01	.	.	·01	.	17
18	·15	.	·01	.	.	.	.	.	.	.	·02	.	18
19	.	.	·01	.	·01	·09	.	.	.	·03	·04	.	19
20	.	.	.	.	.	·01	.	.	.	.	·01	.	20
21	.	.	.	·12	.	.	.	.	.	·07	·22	·04	21
22	.	.	·03	·10	.	.	·05	.	.	·38	.	·24	22
23	.	.	.	.	.	.	·03	.	.	·14	.	.	23
24	·05	·14	.	·02	.	.	·03	.	.	.	.	·38	24
25	·07	·04	·13	.	.	.	·13	.	.	.	.	·02	25
26	.	.	·05	.	·05	·01	.	.	.	.	.	·16	26
27	.	.	·04	.	·25	.	·02	·05	.	.	·04	·37	27
28	.	.	·09	.	·14	.	·10	·78	.	.	·01	·03	28
29	·04	X	.	·01	·04	.	·07	·13	.	.	.	·10	29
30	·08	X	.	.	·03	.	·01	.	.	.	.	·19	30
31	·83	X	.	X	.	X	.	·06	X	·02	X	·04	31
TOTAL	3·08 ✓	0·28 ✓	1·03 ✓	0·97 ✓	1·07 ✓	0·14 ✓	0·54 ✓	3·30 ✓	0·67 ✓	1·319 ✓ ?	2·20 ✓	2·27 ✓	YEAR'S TOTAL 16·869 ✓
Days with ·01 in. or more	18 ✓	5 ✓	16 ✓	8 ✓	14 ✓	5 ✓	11 ✓	17 ✓	7 ✓	10 ✓	15 ✓	18 ✓	144 ✓
Days with ·04 in. or more	16 ✓	3 ✓	11 ✓	6 ✓	9 ✓	1 ✓	5 ✓	16 ✓	5 ✓	8 ✓	11 ✓	14 ✓	~~106~~

105 ✓

...ading may be taken ...ee confidence. Sep obs. 7516 duplicated.
34063 ?/22

FORM 1090 METEOROLOG RGANIZATION.
(formerly B.R.O. Form A.1).

REG

Kept at Chester Sewage Disposal Wks
in the County of Cheshire
by F. W. Davis

Lat. 53·3 Long. 2·7 West
Time of Observation 9.12 am.
Nearest Railway Station Chester Northgate Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 34 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·53	·	·05		·	·	·	·29	·06	·	·	·05	1
2	·	·	·	·	·09	·	·	·11	·	·27	·70	·13	2
3	·06	·	·07	·	·	·	·	·	·	·119 ?	·34	·	3
4	·05	·	·	·	·01	·02	·	·15	·	·05	·06	·	4
5	·	·	·13	·	·	·	·	·16	·	·	·16	·01	5
6	·	·	·02	·	·04	·	·	·	·	·	·06	·05	6
7	·15	·	·	·	·	·	·	·39	·	·	·24	·02	7
8	·03	·	·	·	·10	·	·	·	·	·	·	·	8
9	·	·	·	·	·03	·	·	·17	·05	·	·	·	9
10	·12	·	·	·	·03	·	·	·10	·	·06	·	·	10
11	·06	·	·08	·	·05	·	·	·50	·15	·	·	·04	11
12	·50	·05	·	·	·	·01	·	·06	·34		·	·	12
13	·04	·	·11	·35	·	·	·	·08	·05	·18	·14	·06	13
14	·	·02	·07	·11	·20	·	·01	·19	·02	·	·	·34	14
15	·03	·03	·11	·06	·	·	·07	·	·01	·	·	·	15
16	·11	·	·	·20	·	·	·02	·07	·	·	·15	·	16
17	·18	·	·03	·	·	·	·	·01	·	·	·01	·	17
18	·15	·	·01	·	·	·	·	·	·	·	·02	·	18
19	·	·	·01	·	·01	·09	·	·	·	·03	·04	·	19
20	·	·	·	·	·	·01	·	·	·	·	·01	·	20
21	·	·	·	·12	·	·	·	·	·	·07	·22	·04	21
22	·	·	·03	·10	·	·	·05	·	·	·38	·	·24	22
23	·	·	·	·	·	·	·03	·	·	·14	·	·	23
24	·05	·14	·	·02	·	·	·03	·	·	·	·	·38	24
25	·07	·04	·13	·	·	·	·13	·	·	·	·	·02	25
26	·	·	·05	·	·05	·01	·	·	·	·	·	·16	26
27	·	·	·04	·	·25	·	·02	·05	·	·	·04	·37	27
28	·	·	·09	·	·14	·	·10	·78	·	·	·01	·03	28
29	·04	×	·	·01	·04	·	·07	·13	·	·	·	·10	29
30	·08	×	·	·	·03	·	·01	·	·	·	·	·19	30
31	·83	×	·	×	·	×	·	·06	×	·02	×	·04	31
TOTAL	3·08 ✓	0·28 ✓	1·03 ✓	0·97 ✓	1·07 ✓	0·14 ✓	0·54 ✓	3·30 ✓	0·67 ✓	1·319 ✓ ?	2·20 ✓	2·27 ✓	YEAR'S TOTAL 16·869 ✓
Days with ·01 in. or more	18 ✓	5 ✓	16 ✓	8 ✓	14 ✓	5 ✓	11 ✓	17 ✓	7 ✓	10 ✓	15 ✓	18 ✓	144 ✓
Days with ·04 in. more	16 ✓	3 ✓	11 ✓	6 ✓	9 ✓	1 ✓	5 ✓	16 ✓	5 ✓	8 ✓	11 ✓	14 ✓	~~106~~ 105 ✓

96). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2621

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Chester Sewage Disposal Works
in the County of Cheshire
by F. W. Davis.

Lat. 53·3′ N. Long. 2·7 W.
Time of Observation 9·12 (Local) a.m.
Nearest Railway Station Chester Northgate (G.C.R.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 34 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·11	(·29)	·	·	·	·03	·05	·48	·	·24	·09	1
2	·31	·16	·	·	·	·	·02	·	·	·	·	·	2
3	·11	·14	·	·	·02	·	·01	·19	·	·	·20	·	3
4	·	·06	·07	·	·	·	·	·	·	·08	·08	·	4
5	·08	·	·	·23	·	·	1·21	·	·	·12	·10	·	5
6	·28	·	·30	·	·	·	·09	·20	·	·	·25	·09	6
7	·09	·	·02	·01	·	·	·21	·40	·	·	·01	·	7
8	·02	·	·02	·	·	·	·55	·78	·01	·	·03	·11	8
9	·02	·	·01	·04	·	·	·01	·05	·	·	·	·	9
10	·	·	·	·	·	·	·	·	·	·	·	·	10
11	·09	·	·	·	·	·	·	·02	·	·	·	·	11
12	·	·	·	·20	·	·12	·20	·30	·30	·13	·	·	12
13	·36	·	·	·12	·	·20	·23	·	·02	·	·	·	13
14	·	·	·	·02	·	·	·01	·	·23	·	·	·30	14
15	·38	·13	·	·12	·	–	·	·	·08	·	·	·	15
16	·57	·08	·	·	·10	·	·05	·09	·06	·	·	·11	16
17	·10	·05	·	·	·02	·	·10	·	·10	·	·	·23	17
18	·23	·02	·	·	·	·03	·	·03	·08	·01	·	·03	18
19	·	·06	·12	·	·	·	·	·	·15	·07	·	·48	19
20	·02	·07	·	·	·	·	·02	·	·	·	·	1·07	20
21	·05	·05	·	·07	·	·	·22	·	·	·	·	·22	21
22	·	·04	·	·02	·12	·05	·	·19	·	·	·	·38	22
23	·	·02	·	·07	·	·	·11	·	·	·	·	·02	23
24	·	·	·15	·	·	1·03	·	·09	·	·	·	·	24
25	·16	·	·04	·30	·	·05	·	·	·29	·	·03	·12	25
26	·11	·06	·	·06	·	·05	·33	·18	·08	·01	·	·11	26
27	·10	·15	·06	·12	·	·01	·	·07	·30	·	·	·01	27
28	·02	·03	·	·	·	·01	·	·29	·23	·	·	·23	28
29	·	X	·	·03	·	·04	·02	·	·	·	·	·11	29
30	·02	X	·02	·03	·	·08	·01	·02	·32	·	·11	·	30
31	·21	X	·01	X	·	X	·	·56	X	·07	X	·	31
TOTAL	3·41	1·23	1·11	1·44	·26	1·67	3·43	3·53	2·73	·49	1·05	3·71	YEAR'S TOTAL 24·06
Days with ·01 in. or more	22	16	12	15	4	11	19	17	15	7	9	17	164
Days with ·04 in. or more	17	13	7	10	2	8	11	14	13	5	6	14	120

AIR MINISTRY.

Form 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

12 JUN

Kept at Chester Sewage Disposal Wks.

in the County of Chester.

by Frederick William Davis

Lat. 53°3 N. Long. 2·7 W.

Time of Observation 9·12 A.M.

Nearest Railway Station Chester Northgate (Gt. Central)

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 34 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in.	in.	
1	·02	·09	·19	·	·02	·	·10	·01	·08	·04	·10	·15	1
2	·07	·	·01	·	·	·	·04	·03	·	·06	·05	·08	2
3	·02	·	·07	·	·	·	·01	·	·21	·37	·03	·05	3
4	·	·	·	·01	·	·02	·	·	·02	·02	·01	·	4
5	·33	·	·12	·07	·50	·08	·	·01	·	·06	·04	·	5
6	·33	·23	·10	·20	·	·09	·	·27	·	·07	·07	·06	6
7	·01	·32	·02	·06	·	·	·	·	·	·01	·01	·14	7
8	·02	·17	·	·	·	·02	·	·	·	·30	·31	·12	8
9	·	·20	·	·	·	·	·22	·16	·01	·	·21	·	9
10	·22	·17	·	·44	·19	·	·21	·	·	·09	·	·	10
11	·03	·12	·	·16	·65	·	·17	·	·01	·	·	·	11
12	·	·16	·	·52	·02	·01	·	·	·	·25	·03	·	12
13	·01	·34	·	·03	·01	·	·	·	·13	·47	·18	·	13
14	·	·	·	·	·10	·	·	·20	·	·06	·01	·05	14
15	·01	·03	·01	·	·16	·12	·09	·	·02	·	·36	·	15
16	·	·04	·	·	·30	·	·	·13	·12	·10	·28	·	16
17	·01	·51	·	·	·	·	·	·06	·44	·	·09	·	17
18	·	·04	·	·	·	·	·	·17	·10	·09	·04	·23	18
19	·09	·	·	·	·03	·	·23	·32	·19	·	·	·01	19
20	·	·	·	·	·	·	·	·11	·35	·09	·	·20	20
21	·	·	·	·	·10	·	·	·23	·03	·02	·	·55	21
22	·01	·22	·	·	·56	·	·	·	·	·01	·	·10	22
23	·	·	·	·17	·	·	·12	·18	·60	·23	·	·21	23
24		·31	·	·	·02	·	·03	·12	·09	·15	·	·	24
25	·	·26	·	·10	·02	·06	·02	·09	·31	·11	·	·35	25
26	·	·30	·01	·	·	·	·	·	·	·25	·	·16	26
27	·	·09	·02	·	·37	·	·42	·02	·	·34	·	·44	27
28	·	·01	·01	·	·03	·	·57	·	·	·01	·	·	28
29	·10	X	·	·01	·	·	·83	·75	·	·18	·	·30	29
30	·10	X	·19	·	·	·	·23	·	·	·	·	·24	30
31	·01	X	·06	X	·	X	·	·04	X	·	X	·58	31
Total	1·39	3·61	·81	1·77	3·08	·40	3·23	2·90	2·71	3·38	1·82	4·02	Year's Total 29·12
Days with ·01 in. or more	17	19	12	11	16	7	15	18	16	24	16	19	190
Days with ·04 in. or more	7	17	6	8	9	4	12	14	11	19	11	18	136

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Received 26 MAR 1925
ated to M07 enclosure

2522

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

6 MAR 1925

Kept at Chester Sewage Disposal Wks.
in the County of Chester.
by Frederick William Davis.

Lat. 53.3 N. Long. 2.7 W.
Time of Observation 9.12 AM.
Nearest Railway Station Chester Northgate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 34 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	0·25	–	–	·55	·05	·27	–	–	–	–	WRR
2	–	–	(0·33)	–	·05	·05	–	–	–	–	·26	–	2 ~~CHA~~
3	–	–	–	–	–	–	·26	·18	–	–	·04	–	3
4	–	–	–	–	–	–	·04	·11	–	–	–	·50	4
5	–	·02	·40	–	·20	·01	·28	–	·06	·13	–	·11	5
6	–	·11	–	–	·28	·15	–	·16	·11	·16	–	–	6
7	–	–	–	–	·15	·23	–	–	·45	·11	–	·17	7
8	–	–	–	–	–	·01	–	–	·25	–	–	·15	8
9	–	·03	–	·15	·10	·15	–	–	·68	·12	–	–	9
10	–	–	–	·02	·22	·02	–	–	·16	·35	–	–	10
11	·36	–	–	·18	·20	·70	–	–	–	–	·31	–	11
12	·16	–	–	–	·09	·32	–	·09	–	–	–	–	12
13	·15	–	–	·26	·21	–	–	–	·26	–	–	·16	13
14	–	–	–	·23	–	–	–	·14	–	–	–	·03	14
15	–	–	–	–	·03	·03	·02	–	–	–	–	·28	15
16	–	–	–	–	–	–	·	·30	·03	·02	–	–	16
17	·06	·14	–	–	–	·19	·05	·39	–	–	–	–	17
18	·15	·05	–	–	·15	–	·02	–	–	·44	–	–	18
19	·23	–	–	–	·23	–	·	·09	·09	–	–	–	19
20	·25	–	–	–	–	–	·90	·13	–	–	–	–	20
21	·57	–	–	–	·19	·34	1·15	·21	·16	·76	–	–	21
22	·19	–	·13	–	–	–	·	1·10	·20	–	–	·22	22
23	·01	–	·19	·30	·07	–	·10	·29	·34	–	·07	·30	23
24	·04	·09	–	·03	·17	–	·09	·36	·02	–	–	·11	24
25	–	–	–	–	–	–	·18	·09	·23	–	·18	·06	25
26	–	–	–	·11	–	–	·14	·18	·10	·57	·41	·13	26
27	·07	–	–	·14	–	–	·33	·03	–	·15	·09	·17	27
28	·02	–	–	–	–	·02	·90	·41	·02	·24	·09	–	28
29	–	·25	–	·36	–	–	·02	·11	–	·23	·08	·29	29
30	–	X	–	·15	·26	–	·10	·05	·26	·28	·13	·16	30
31	·01	X	–	X	2·11	X	·02	–	X	–	X	·02	31 8·62 ✓
TOTAL	2·21	0~~·44~~ ·69	~~1·20~~ ·95	1·93	4·71	2·77	4·65	4·69	3·42	3·40	1·66	2·86	YEAR'S TOTAL 33·94
Days with ·01 in. or more.	14	7~~8~~	~~5~~ 4	11	17	14	18	20	14	13	10	16	161
Days with ·04 in. or more	11	5~~4~~	4~~5~~	9	16	9	14	19	14	12	10	14	137

Section **A** for the entry of Daily Observations. SJW Dec corr by Observer See Fm 966 attached **FOR OFFICIAL USE.**

2568

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Chester Sewage Disposal Wks

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 34 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf. Dec 25 [illegible] ·50 ref 17/7/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·23	·	·	·	·06	·	·	·62	·	·	·12	·	1
2	·18	·	·	·18	·	·	·	·02	·05	·	·03	·	2
3	·37	·	·	·	·	·	·	·14	·05	·09	·	·	3
4	·17	·	·	·09	·25	·	·	·	·02	·	·33	·	4
5	·01	·31	·	·18	·24	·	·	·25	·22	·	·30	·	5
6	·	·10	·15	·09	·	·	·31	·18	·02	·01	·38	·	6
7	·	·16	·11	·	·12	·	·	·28	·09 ~~·12~~	·	·66	·15	7
8	·02	·01	·	·	·20	·	·	·20	·42 ~~·09~~	·	·	·07	8
9	·	·38	·	·09	·10	·	·	·12	·27 ~~·42~~	·	·18	·07	9
10	·	·40	·09	·	·01	·	·	·39	·03 ~~·27~~	·	·	·05	10
11	·	·80	·	·	·05	·	·	·04	~~·03~~	·	·	·	11
12	·	·35	·	·16	·	·	·	·14	·	·40	·	·	12
13	·	·06	·04	·12	·	·	·	·08	·	·15	·	·	13
14	·21	·	·	·09	·	·	·	·	·	·16	·	·	14
15	·	·	·	·02	·	·	·	·	·04	·51	·	·	15
16	·01	·09	·	·03	·	·	·	·	~~·04~~	·	·	·03	16
17	·	·21	·	·	·06	·	·	·	·08	·	·	·07	17
18	·	·20	·	·20	·21	·	·	·	~~·08~~	·	·	·	18
19	·	·	·	·	·08	·	·	·	·54	·74	·	·02	19
20	·	·	·19	·	·12	·	·	·30	·04 ~~·64~~	·15	·	·46	20
21	·	·20	·	·	·06	·	·14	·67	·16	·31	·	·	21
22	·	·10	·	·15	·10	·	·69	·64	·09	·26	·	·23	22
23	·	·	·04	·08	·80	·	·	·	·23	·31	·	·09	23
24	·	·44	·	·09	·	·	·	·	·20	·	·34	·	24
25	·	·26	·11	·20	·01	·	·40	·	·26	·06	·	·46	25
26	·	·13	·	·	·26	·	·	·02	·15	·44	·04	·	26
27	·04	·11	·	·	·15	·	·35	·	·	·02	·	·	27
28	·13	·07	·	·13	·03	·	·12	·	·	·04	·	·13	28
29	·21	X	·	·	·13	·	·01	·	·	·	·43	·14	29
30	·01	X	·	·	·	·	·	·	·	·	·	·05	30
31	·28	X	·02	X	·	X	·12	·12	X	·02	X	·02	31 749
TOTAL	1·87	4·08	0·75	1·90	3·04	nil	2·14	4·21	2·96	3·67	2·81	2·04 ~~1·88~~	YEAR'S TOTAL 29·47 ~~29·01~~
Days with ·01 in. or more.	13	19	8	16	20	nil	8	17	19	16	10	15 ~~14~~	161 ~~160~~
Days with ·04 in. or more.	9	18	7	14	17	nil	7	15	16	13	9 ~~8~~	~~11~~ 12	~~136~~ 137

(Signed) Frederick Lowry Davis [P.T.O.

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

SOUTH KENSINGTON, LONDON, S.W. 7.

QUERY FORM.

On examination of the return of observations made at Chester Sewage Disposal Wks 1925 the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.	REPLY.
A comparison of your rainfall return for 1925 with those of neighbouring stations suggests that an omission has occurred on December 25 as shown below Woodville Chester ·48 Boughton -do- ·48 Sewage Wks -do- — Waterworks -do- ·58 If you have no reason to the contrary we would recommend that a value of ·50 inch be adopted making the total for the month 2·08 and the year 29·51 ins We should be glad of your comments on this point. J Glasspoole 19.7.26	I have made enquiries regarding precipitation on December 25th 1925, and find that the reading for that day ·46 inches was omitted from the meteorological book, but is to be found in the rainfall book. This error is due to an assistant neglecting to duplicate the readings. I have made the alteration necessary here. The years total is now 29·47 inches. J. W. Davis 4. 8. 26

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. 7.

1. The amendments indicated in red ink are adopted........................
2. Necessary corrections made in Monthly Return...............................
3. " " " " Weekly (Form 3110)........................

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

(192) Wt. 2657—13917 2,000 5/26 T.S. 128

2634 A

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Cheshire/4

FORM 1090.

REGISTER OF RAINFALL IN 192~~9~~8.

Last printed 1926

Kept at Chester (Sewage Disposal Works.)
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" Ground " Sea Level 33 ft.

April 1pt est by [illegible]
Obsr agrees f ~~1·63~~ 64 18/1/28
ND 1927

Shd be OK

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31	·04	·10	–	–	–	·04	–	–	·02	–	–	1
2	·04	·25	·25	–	–	–	–	–	–	·03	–	·06	2
3	–	·04	–	–	–	–	–	–	–	–	–	–	3
4	·02	·25	·05	·20	–	–	·33	–	–	·13	·06	–	4
5	·25	·02	·02	–	–	–	·15	–	·28	·21	–	–	5
6	–	–	–	–	–	–	–	·20	–	–	–	·08	6
7	·02	–	–	–	–	·51	–	·16	·05	·21	·02	·41	7
8	–	–	–	–	–	·34	·12	–	·32	·02	–	·02	8
9	·02	–	–	–	–	·27	–	–	·12	·23	–	–	9
10	·06	·24	–	·31	–	·02	–	–	·07	·66	·16	–	10
11	–	·16	–	2 ·~~8~~7	·15	–	–	·29	–	·12	·39	·13	11
12	·10	·20	–	·45	–	·49	–	–	–	–	·05	–	12
13	–	·02	–	–	–	·63	–	·14	–	–	·08	–	13
14	·02	·18	–	–	·02	·06	–	·11	·03	·35	·24	–	14
15	·12	·07	–	–	·04	·01	–	·03	–	·06	·09	·06	15
16	–	·06	–	–	·10	·02	–	–	–	·10	·45	·11	16
17	·09	–	–	·04	·21	·02	–	–	–	–	–	–	17
18	·35	–	–	–	·14	·19	–	–	·07	·14	·02	·09	18
19	–	–	·16	–	·53	·41	–	·03	·06	·16	·41	·19	19
20	·08	–	·06	–	·27	–	–	·02	·28	·06	·16	–	20
21	·56	–	·43	·05	·06	·15	–	–	·19	·05	·16	·03	21
22	–	·03	·22	–	–	–	–	·17	–	–	·11	·19	22
23	·59	–	·02	2 ·~~8~~8	·04	–	–	·04	·03	·02	·14	–	23
24	·05	–	·02	–	–	–	·19	·15	·02	·07	·13	·18	24
25	·15	–	·05	–	–	·10	–	–	·11	–	·09	–	25
26	·18	–	–	–	·13	·18	–	·22	–	·36	·41	–	26
27	·02	–	·04	–	–	–	–	·52	·19	·04	·05	·18	27
28	·36	–	·11	–	–	·20	·16	·13	·02	·02	·04	·11	28
29	·36	·30	·21	–	–	·31	·05	·29	–	·08	·07	·04	29
30	–	✕	·20	·01	–	·06	·18	–	–	·04	·03	·34	30 29·50
31	·22	✕	–	✕	–	✕	·14	–	✕	–	✕	–	31
TOTAL	3·97	1·86	1·94	(1·61) ~~·76~~	1·69	3·94	1·36	2·50	1·84	3·18	3·36	2·22	YEAR'S TOTAL ~~28·65~~
Days with ·01 in. or more.	22	14	15	~~7~~8	11	18	9	15	15	23	22	16	~~187~~ 188
Days with ·04 in. or more.	17	11	12	~~8~~7	10	14	9	12	11	18	19	14	~~153~~ 154

40-9999

OK

(Signed) C. Greenwood C.E.

[P.T.O.

2704

Section **A** for the entry of Daily Observations. — FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Chester Sewage Disposal Works
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 33 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·03	-	-	·28	·20	-	·06	·06	·14	-	·03	1
2	-	·18	-	-	-	-	-	·13	·03	·06	·05	·12	2
3	-	-	-	-	-	·15	·12	·31	-	-	·06	·11	3
4	-	-	-	-	·32	-	·30	·32	-	-	·04	·53	4
5	-	-	-	·38	·22	·15	·24	-	·06	·71	·24	·03	5
6	·08	-	-	-	·18	·25	·85	·41	·03	·32	·06	·59	6
7	-	-	-	-	·35	-	-	-	-	·09	·30	·28	7
8	-	·40	-	-	·09	·42	-	·02	-	·25	·12	·12	8
9	·22	·15	-	·11	-	-	·35	·10	-	·26	·63	·28	9
10	·10	-	-	-	·17	-	·11	-	-	·16	·02	·18	10
11	-	-	-	-	-	-	·16	-	-	-	·54	·04	11
12	-	-	-	-	·30	·35	-	-	-	-	·10	·06	12
13	·06	-	-	-	·35	-	-	·12	-	-	·39	·03	13
14	·10	-	-	-	·07	·23	-	-	-	-	·09	·24	14
15	·09	-	-	-	-	·02	-	-	·08	-	·20	-	15
16	-	-	-	-	-	-	-	·13	-	·09	-	-	16
17	·15	-	-	-	-	-	-	·64	-	·08	-	-	17
18	·02	-	-	-	-	-	-	·02	-	·16	·19	-	18
19	-	-	-	-	-	·02	-	·03	-	·03	·24	-	19
20	-	-	-	-	-	-	-	·11	·02	·16	·04	·45	20
21	-	-	·13	-	-	-	·11	·04	-	·02	-	-	21
22	·03	-	-	·08	-	·21	·13	·07	·03	-	-	-	22
23	-	·08	-	-	-	-	-	·49	-	·63	·23	·38	23
24	-	-	·05	·02	-	-	-	·26	-	·48	·24	·02	24
25	-	-	·02	·21	-	-	-	-	-	·06	·27	-	25
26	-	-	-	·08	-	-	-	-	-	·10	·08	·17	26
27	·13	-	-	·08	-	-	-	·03	-	·28	·05	not	27
28	·25	-	-	·18	-	-	·19	-	·59	·15	·56	Taken	28
29	-	-	-	-	-	-	·02	-	-	·07	·07	·25	29
30	-	X	-	-	-	-	-	-	·57	-	·25	·11	30
31	·26	X	-	X	-	X	·61	-	X	-	X	·06	31
TOTAL	1·49	·84	·20	1·14	2·33	2·06	3·19	3·29	1·47	4·20	5·06	4·08	YEAR'S TOTAL 29·29
Days with ·01 in. or more.	12	5	3	8	10	10	12	18	9	21	25	21	156
Days with ·04 in. or more.	10	4	2	8	10	8	11	14	5	19	24	17	132

40-9999

(Signed)

[P.T.O.

2775

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Chester Sewage Disposal Works

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 33 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·10	—	·05	—	—	—	·08	—	—	·63	—	1
2	—	·06	—	—	—	·05	—	·29	—	—	·19	—	2
3	·21	—	·04	—	—	—	—	—	—	·70	·04	—	3
4	·11	—	·05	·49	—	—	·02	·43	·06	·04	·03	—	4
5	·10	—	·20	—	·52	—	—	·21	—	·30	—	—	5
6	—	—	·54	—	·03	—	—	—	·22	·25	·02	—	6
7	·20	—	—	—	—	—	—	—	·14	·15	·32	—	7
8	·14	—	—	·32	—	—	—	—	·30	·12	·03	·39	8
9	·20	—	·42	·75	·36	·09	—	—	·06	—	—	·10	9
10	·41	—	·40	—	·25	—	·08	·20	—	—	·05	·07	10
11	·03	—	·03	·02	·06	—	—	·29	·17	·05	—	·52	11
12	·14	—	·06	—	·14	—	—	·35	—	—	—	·18	12
13	·06	—	·38	·45	·03	—	·21	·16	·59	—	—	·22	13
14	·86	·04	·34	·02	—	—	·44	·02	·03	—	—	—	14
15	—	·06	·34	—	—	—	·11	—	—	·16	—	·30	15
16	—	—	—	—	—	·04	·05	—	·10	·11	—	·21	16
17	—	—	·04	—	—	—	—	·13	·56	·07	—	·17	17
18	—	—	·30	—	—	·23	·97	·09	—	—	·55	·02	18
19	—	—	—	·10	—	·14	—	—	·73	·11	·10	—	19
20	—	—	·24	—	—	—	1·97	·60	·15	—	·09	—	20
21	—	—	·39	—	·14	—	·02	·07	—	·23	·15	—	21
22	·20	—	—	—	—	—	·80	·11	·06	·29	·43	—	22
23	·01	—	—	·09	—	·16	·26	·06	·06	·08	·29	—	23
24	·23	—	—	·18	—	·09	—	—	—	·50	·23	—	24
25	·11	·11	—	·19	—	—	—	—	·25	·64	·12	·03	25
26	·67	·05	—	·16	—	—	—	—	·02	·02	·02	—	26
27	—	—	·24	·03	·04	—	—	—	—	·02	—	·15	27
28	—	—	—	—	·03	—	·27	—	—	·04	—	·09	28
29	—	—	—	—	—	—	·12	·58	—	—	—	·98	29
30	—	×	—	—	·02	—	·08	·17	—	·09	—	·22	30
31	·30	×	—	×	—	×	—	—	×	·19	×	·55	31
													YEAR'S TOTAL
TOTAL	3·98	·42	4·01	2·85	1·62	·80	5·40	3·84	3·50	4·16	3·29	4·20	38·07
*Days with ·01 in. or more.	17	6	16	13	11	7	14	17	16	21	17	16	191
*Days with ·04 in. or more.	15	6	15	10	7	7	12	16	14	19	13	14	148

40-9999

(Signed) [P.T.O.

*See Instruction 2 (*f*) on other side.

Form 1090 METEOROLOGIC — GANIZATION.
(formerly B.R.O. Form A.1). REG

4/W. 2518

3 FEB 1922

CHESTER
W.W.
1921-1930

Kept at Chester W — 2°52'6"
in the County of Ches — 2·0 a.m.
by E M Benne — Chester General
ain Gauge 8 in.
bove Ground 6 ft. 0 in.
,, Sea Level 89·5 ft.

IMPORTANT NOTE.—Ra ... entered to the previous day.
If an Observer prefers not to co ... quested to add the reading at 9 a.m. on 1st Jan ... t at the end of this paragraph. Full instructions ... of rain gauges, and particulars as to the British ... fall Observers," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	·00	·04	·00	·00	·00	·00	·41	·14	·00	·01	·11	1
2	·03	·00	·01	·00	·13	·00	·00	·07	·00	·28	·69	·00	2
3	·03	·00	·03	·00	·00	·01	·00	·06	·00	1·24	·35	·00	3
4	·04	·00	·01	·00	·02	·02	·00	·21	·00	·05	·03	·02	4
5	·00	·00	·06	·00	·00	·00	·00	·30	·00	·00	·06	·05	5
6	·01	·00	·05	·00	·03	·00	·00	·00	·00	·00	·04	·03	6
7	·15	·00	·02	·00	·00	·00	·00	·45	·00	·00	·30	·00	7
8	·03	·01	·00	·00	·25	·00	·00	·00	·00	·00	·00	·00	8
9	·00	·00	·00	·01	·05	·00	·00	·19	·03	·00	·00	·00	9
10	·11	·01	·00	·00	·06	·00	·00	·07	·06	·08	·00	·03	10
11	·08	·00	·01	·00	·06	·01	·00	·51	·11	·00	·00	·00	11
12	·47	·02	·00	·00	·00	·04	·00	·12	·35	·00	·00	·06	12
13	·03	·01	·11	·38	·00	·00	·00	·10	·04	·18	·09	·00	13
14	·01	·02	·05	·47	·22	·00	·04	·25	·00	·00	·00	·35	14
15	·03	·05	·09	·04	·00	·00	·05	·00	·00	·00	·00	·01	15
16	·10	·01	·02	·20	·00	·00	·04	·08	·00	·00	·12	·02	16
17	·20	·00	·03	·03	·00	·00	·00	·02	·00	·00	·01	·00	17
18	·17	·00	·01	·00	·00	·00	·00	·00	·00	·00	·00	·00	18
19	·00	·00	·01	·00	·01	·07	·00	·00	·00	·04	·03	·01	19
20	·00	·00	·02	·00	·00	·01	·00	·00	·00	·00	·01	·00	20
21	·03	·00	·00	·11	·00	·01	·00	·00	·00	·10	·22	·04	21
22	·00	·00	·02	·10	·00	·00	·04	·00	·00	·43	·01	·29	22
23	·00	·00	·03	·00	·00	·00	·07	·00	·01	·14	·00	·02	23
24	·03	·11	·00	·03	·00	·00	·04	·00	·00	·01	·00	·34	24
25	·07	·03	·14	·00	·00	·00	·19	·00	·00	·00	·00	·06	25
26	·00	·00	·04	·00	·02	·08	·00	·00	·00	·00	·00	·18	26
27	·00	·00	·05	·00	·24	·00	·01	·08	·00	·00	·03	·38	27
28	·00	·00	·10	·00	·15	·00	·04	·70	·00	·00	·00	·03	28
29	·03		·00	·00	·06	·00	·14	·11	·00	·00	·00	·10	29
30	·11		·00	·00	·04	·00	·01	·00	·00	·00	·03	·17	30
31	·91		·00		·00		·03	·07		·02		·03	31
Total	3·22	0·27	·95	1·37	1·34	0·25	·70	3·80	·74	2·57	2·03	2·31	Year's Total (19·55)
Days with ·01 in. or more	22	9	22	9	14	8	12	18	7	11	16	21	(169)
Days with ·04 in. or more	12	2	10	6	10	3	9	17	5	9	8	12	(103)

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

4/W.

2518

8 FEB 1922

Form 1090 **METEOROLOGIC GANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Chester Waterworks
in the County of Chester
by E M Bennett

Lat. 53°11'35" Long. 2°52'6"
Time of Observation 9.0 a.m.
Nearest Railway Station Chester General
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. 0 in.
" " " " Sea Level 89·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	·00	·04	·00	·00	·00	·00	·41	·14	·00	·01	·11	1
2	·03	·00	·01	·00	·13	·00	·00	·07	·00	·28	·69	·00	2
3	·03	·00	·03	·00	·00	·01	·00	·06	·00	1·24	·35	·00	3
4	·04	·00	·01	·00	·02	·02	·00	·21	·00	·05	·03	·02	4
5	·00	·00	·06	·00	·00	·00	·00	·30	·00	·00	·06	·05	5
6	·01	·00	·05	·00	·03	·00	·00	·00	·00	·00	·04	·03	6
7	·15	·00	·02	·00	·00	·00	·00	·45	·00	·00	·30	·00	7
8	·03	·01	·00	·00	·25	·00	·00	·00	·00	·00	·00	·00	8
9	·00	·00	·00	·01	·05	·00	·00	·19	·03	·00	·00	·00	9
10	·11	·01	·00	·00	·06	·00	·00	·07	·06	·08	·00	·03	10
11	·08	·00	·01	·00	·06	·01	·00	·51	·11	·00	·00	·00	11
12	·47	·02	·00	·00	·00	·04	·00	·12	·35	·00	·00	·06	12
13	·03	·01	·11	·38	·00	·00	·00	·10	·04	·18	·09	·00	13
14	·01	·02	·05	·47	·22	·00	·04	·25	·00	·00	·00	·33	14
15	·03	·05	·09	·04	·00	·00	·05	·00	·00	·00	·00	·01	15
16	·10	·01	·02	·20	·00	·00	·04	·08	·00	·00	·12	·02	16
17	·20	·00	·03	·03	·00	·00	·00	·02	·00	·00	·01	·00	17
18	·17	·00	·01	·00	·00	·00	·00	·00	·00	·00	·00	·00	18
19	·00	·00	·01	·00	·01	·07	·00	·00	·00	·04	·03	·01	19
20	·00	·00	·02	·00	·00	·01	·00	·00	·00	·00	·01	·00	20
21	·03	·00	·00	·11	·00	·01	·00	·00	·00	·10	·22	·04	21
22	·00	·00	·02	·10	·00	·00	·04	·00	·00	·43	·01	·29	22
23	·00	·00	·03	·00	·00	·00	·07	·00	·01	·14	·00	·02	23
24	·03	·11	·00	·03	·00	·00	·04	·00	·00	·01	·00	·34	24
25	·07	·03	·14	·00	·00	·00	·19	·00	·00	·00	·00	·06	25
26	·00	·00	·04	·00	·02	·08	·00	·00	·00	·00	·00	·18	26
27	·00	·00	·05	·00	·24	·00	·01	·08	·00	·00	·03	·38	27
28	·00	·00	·10	·00	·15	·00	·04	·70	·00	·00	·00	·03	28
29	·03		·00	·00	·06	·00	·14	·11	·00	·00	·00	·10	29
30	·11		·00	·00	·04	·00	·01	·00	·00	·00	·03	·17	30
31	·91		·00		·00		·03	·07		·02		·03	31
TOTAL	3·22	0·27	·95	1·37	1·34	0·25	·70	3·80	·74	2·57	2·03	2·31	YEAR'S TOTAL (19·55)
Days with ·01 in. or more	22	9	22	9	14	8	12	18	7	11	16	21	(169)
Days with ·04 in. or more	12	2	10	6	10	3	9	17	5	9	8	12	(103)

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex C–' 2623

AIR MINISTRY.

Form 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Chester Waterworks
in the County of Chester
by C. M. Bennett

Lat. 53° 11' 36" N Long. 2° 52' 13" W
Time of Observation 9-0 am.
Nearest Railway Station Chester General
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. — in.
" " " " Sea Level 89·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·21	·62	·00	·01	·00	·06	·05	·53	·00	·22	·05	1
2	·31	·19	·01	·00	·00	·00	·05	·00	·00	·00	·00	·01	2
3	·04	·24	·01	·00	·09	·00	·04	·14	·00	·00	·12	·00	3
4	·00	·14	·09	·00	·00	·00	·00	·00	·00	·07	·04	·00	4
5	·08	·00	·02	·36	·00	·00	1·29	·00	·00	·09	·11	·00	5
6	·24	·00	·42	·00	·00	·00	·06	·14	·00	·00	·24	·04	6
7	·10	·00	·02	·03	·00	·00	·22	·49	·00	·00	·02	·00	7
8	·04	·00	·03	·01	·00	·00	·55	·66	·02	·00	·03	·07	8
9	·03	·00	·01	·20	·00	·00	·03	·03	·00	·00	·00	·01	9
10	·01	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	10
11	·05	·00	·00	·00	·00	·00	·00	·03	·00	·00	·00	·00	11
12	·00	·00	·00	·25	·00	·18	·22	·31	·30	·02	·00	·00	12
13	·41	·00	·00	·15	·00	·16	·24	·00	·01	·00	·00	·00	13
14	·00	·00	·00	·04	·00	·00	·02	·00	·22	·00	·00	·29	14
15	·22	·11	·00	·13	·00	·00	·00	·00	·05	·00	·00	·06	15
16	·52	·11	·00	·04	·19	·00	·05	·09	·06	·00	·00	·10	16
17	·02	·06	·00	·00	·03	·00	·04	·00	·11	·00	·00	·20	17
18	·23	·04	·00	·00	·01	·07	·00	·09	·16	·00	·00	·04	18
19	·02	·09	·17	·00	·00	·00	·00	·00	·10	·04	·00	·57	19
20	·03	·11	·00	·00	·00	·00	·05	·00	·00	·00	·00	·73	20
21	·03	·10	·00	·12	·00	·00	·32	·00	·00	·00	·00	·19	21
22	·00	·05	·00	·00	·17	·08	·00	·15	·00	·00	·00	·35	22
23	·00	·03	·00	·16	·00	·01	·09	·00	·00	·00	·00	·30	23
24	·00	·01	·22	·00	·00	·38	·00	·07	·00	·00	·00	·03	24
25	·14	·03	·04	·46	·00	·05	·00	·00	·33	·00	·00	·00	25
26	·30	·05	·01	·08	·00	·09	·33	·09	·08	·00	·02	·07	26
27	·07	·29	·08	·12	·00	·03	·00	·15	·32	·00	·01	·11	27
28	·04	·08	·00	·00	·00	·03	·00	·27	·20	·00	·01	·03	28
29	·01	X	·00	·00	·00	·03	·02	·00	·00	·00	·00	·23	29
30	·02	X	·04	·05	·00	·12	·00	·03	·33	·00	·11	·08	30
31	·24	X	·02	X	·00	X	·00	·60	X	·05	X	·00	31
TOTAL	✓ 3·27	✓ 1·94	✓ 1·81	✓ 2·20	✓ ·50	✓ 1·23	✓ 3·68	✓ 3·39	✓ 2·82	✓ ·27	✓ ·93	✓ 3·56	YEAR'S TOTAL 25·60
Days with ·01 in. or more	25	18	16	15	6	12	18	17	15	5	11	21	179 ✓
Days with ·04 in. or more	17	15	8	13	3	8	15	14	13	4	6	17	133 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2645

31 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Chester Waterworks

in the County of Chester

by E. M. Bennett

Lat. 53° 11' 36" N Long. 2° 52' 13" W

Time of Observation 9 am

Nearest Railway Station Chester General

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 6 ft. 0 in.

" " " " Sea Level 89·5 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·04	·17	·00	·00	·00	·08	·02	·12	·06	·06	·10	1
2	·06	·00	·03	·00	·00	·00	·04	·05	·00	·10	·05	·06	2
3	·02	·00	·08	·00	·00	·00	·01	·00	·20	·36	·06	·05	3
4	·00	·00	·04	·01	·00	·05	·00	·00	·00	·04	·04	·01	4
5	·30	·00	·05	·05	·50	·06	·00	·02	·00	·03	·01	·00	5
6	·37	·24	·10	·24	·00	·05	·00	·32	·00	·05	·00	·06	6
7	·01	·29	·05	·01	·00	·00	·09	·00	·00	·04	·03	·09	7
8	·02	·12	·00	·00	·00	·07	·00	·00	·00	·30	·25	·07	8
9	·00	·17	·02	·00	·04	·00	·09	·29	·00	·00	·14	·01	9
10	·25	·14	·00	·29	·15	·00	·13	·00	·00	·10	·00	·01	10
11	·04	·23	·00	·23	·41	·00	·24	·00	·00	·00	·00	·00	11
12	·01	·19	·00	·53	·03	·03	·00	·00	·00	·25	·04	·01	12
13	·01	·33	·00	·03	·03	·00	·00	·00	·09	·48	·15	·00	13
14	·00	·02	·00	·00	·06	·00	·00	·15	·00	·06	·01	·05	14
15	·01	·05	·03	·01	·17	·08	·05	·00	·01	·00	·30	·00	15
16	·00	·06	·00	·00	·21	·00	·00	·14	·10	·09	·28	·00	16
17	·02	·39	·00	·00	·02	·00	·00	·09	·52	·00	·12	·00	17
18	·01	·06	·00	·00	·00	·00	·01	·14	·05	·08	·10	·13	18
19	·13	·01	·00	·00	·03	·00	·24	·30	·18	·00	·00	·02	19
20	·01	·06	·00	·00	·00	·00	·00	·12	·35	·10	·01	·16	20
21	·00	·00	·00	·00	·07	·00	·00	·17	·05	·03	·00	·47	21
22	·00	·10	·00	·00	·58	·00	·00	·00	·09	·01	·00	·05	22
23	·00	·02	·00	·14	·00	·00	·10	·20	·42	·19	·00	·18	23
24	·00	·28	·00	·03	·04	·00	·06	·06	·11	·17	·00	·00	24
25	·00	·30	·00	·07	·01	·04	·01	·19	·38	·09	·00	·36	25
26	·00	·36	·02	·01	·02	·00	·00	·01	·00	·45	·00	·13	26
27	·00	·13	·05	·00	·30	·00	·91	·02	·01	·35	·00	·40	27
28	·03	·04	·01	·03	·04	·00	·32	·01	·00	·01	·02	·00	28
29	·12		·02	·03	·01	·00	·84	·66	·00	·18	·00	·29	29
30	·10	X	·18	·04	·00	·00	·26	·00	·00	·01	·02	·25	30
31	·04	X	·06	X	·00	X	·02	·03	X	·00	X	·50	31
TOTAL	1·61	3·63	·91	1·75	2·72	·38	3·50	2·99	2·68	3·63	1·69	3·46	YEAR'S TOTAL 28·95
Days with ·01 in. or more	20	23	15	16	19	7	18	20	15	25	18	23	219
Days with ·04 in or more	10	20	9	8	12	6	14	14	13	20	12	18	156

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE.

2524

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

26 JAN 1925

Kept at Chester Waterworks
in the County of Chester
by C. M. Bennett

Lat. 53°11′36″ N Long. 2°52′13″ W.
Time of Observation 9 a.m.
Nearest Railway Station Chester General
Diameter of Funnel of Rain Gauge 8″ in.
Height of top of Gauge above Ground 6 ft. 0 in.
" " " " Sea Level 89.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	—	·17	—	·02	·37	·09	·27	—	—	·22	—	1 RRR
2	·02	—	·01	—	·05	·03	—	—	—	—	·03	—	2 RLS
3	—	—	—	—	—	—	·17	·14	—	—	—	—	3
4	—	—	—	—	·04	—	·05	·10	—	—	—	·51	4
5	—	·01	·26	—	·15	—	·20	·02	·29	·10	·01	·05	5
6	—	·02	—	—	·27	·09	—	·11	·09	·11	—	—	6
7	—	—	—	—	·11	·20	—	—	·34	·09	—	·15	7
8	·01	—	—	·02	·02	·02	—	—	·19	·02	—	·13	8
9	·03	·02	—	·09	·06	·13	—	—	·75	·09	—	—	9
10	·01	—	—	·02	·20	·03	—	—	·01	·32	—	—	10
11	·28	—	—	·18	·15	·57	—	—	·01	—	·26	—	11
12	·13	—	—	·01	·08	·15	—	·06	—	—	—	—	12
13	·15	—	—	·24	·17	—	·01	—	·25	—	·01	·10	13
14	·01	—	—	·19	—	—	—	·13	—	—	—	·04	14
15	—	—	—	—	·02	·04	·04	·01	·01	—	—	·19	15
16	·05	—	—	—	—	—	—	·30	·03	·03	—	·01	16
17	·04	·10	—	—	—	·20	·10	·43	—	—	—	—	17
18	·16	·07	—	—	·11	—	·05	—	—	·45	—	—	18
19	·06	—	—	—	·26	—	—	·10	·07	—	—	—	19
20	·24	—	—	—	·01	—	·85	·15	·01	·03	—	—	20
21	·50	—	—	—	·09	·12	1·20	·23	·13	·53	—	—	21
22	·20	—	·10	·02	—	—	—	1·00	·16	—	·02	·20	22
23	·02	·01	·20	·25	·09	—	·11	·24	·33	—	·02	·25	23
24	·02	·05	—	·05	·13	—	·04	·20	·02	—	—	·12	24
25	—	—	—	—	·05	—	·13	·06	·20	—	·19	·04	25
26	·06	—	—	·05	·07	—	·06	·12	·08	·50	·43	·09	26
27	—	·01	—	·09	—	—	·31	·07	—	·12	·06	·10	27
28	·02	—	—	·05	—	·03	·85	·40	·03	·25	·04	—	28
29	—	·34	—	·32	—	—	·15	·12	·01	·12	·05	·34	29
30	—	✕	—	·12	·31	—	·05	·06	·30	·20	·09	·12	30
31	·01	✕	—	✕	2·70	✕	·03	·01	✕	—	✕	·01	31 793
TOTAL	2·03	0·63	0·74	1·70	5·16	1·98	4·49	4·33	3·31	2·96	1·43	2·45	YEAR'S TOTAL 31·21
Days with ·01 in. or more.	21	9	5	15	23	13	19	23	21	15	13	17	194
Days with ·04 in. or more	11	4	4	11	19	9	17	20	13	12	8	15	143

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2570

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Chester Waterworks

in the County of Chester

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 6 ft. 0 in.

„ Ground „ Sea Level 89·5 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	—	—	—	·07	—	—	·45	·02	—	·09	—	1
2	·16	·01	—	·05	—	—	—	·01	·05	—	·05	—	2
3	·35	·01	—	—	—	—	—	·10	·05	·05	·01	—	3
4	·14	—	—	·09	·29	—	—	—	·02	·01	·28	—	4
5	·01	·29	—	·14	·19	—	—	·30	·23	—	·19	—	5
6	—	·09	—	·07	—	—	·26	·14	·02	—	·49	—	6
7	—	·15	·08	—	·07	—	—	·30	·11	—	·38	·02	7
8	·03	·01	·05	—	·21	—	—	·19	·41	—	—	·08	8
9	—	·31	—	·05	·08	—	·02	·01	·19	—	·13	·04	9
10	—	·54	—	—	·01	—	—	·38	—	—	—	·10	10
11	—	·70	—	—	·06	—	—	·04	·08	·01	—	—	11
12	—	·30	—	·07	—	—	—	·10	—	·38	—	—	12
13	—	·05	·04	·10	—	—	—	·01	—	·12	—	·01	13
14	·17	—	·01	·09	—	—	—	—	—	·19	—	—	14
15	—	—	—	·04	—	—	—	—	·03	·44	—	·03	15
16	—	·08	—	·02	—	·01	—	—	—	—	—	—	16
17	—	·14	—	—	·04	—	—	—	·06	—	·02	·05	17
18	—	·16	—	·21	·17	—	—	—	—	—	—	—	18
19	—	—	—	—	·08	—	·03	·09	·58	·67	—	·28	19
20	—	—	·14	—	·12	—	—	·10	·04	·08	·01	·09	20
21	—	·17	—	—	·01	—	·09	·48	·15	·30	·01	·03	21
22	—	·06	—	·11	·08	—	·78	·38	·13	·20	—	·15	22
23	·02	·01	·05	·04	·78	—		·03	·51	·30	—	·07	23
24	—	·09	·09	·01	·05	—	—	—	·14	—	·24	—	24
25	·01	·23	—	·07	—	·01	·32	—	·25	·07	—	·58	25
26	—	·07	—	—	·22	—	·03	·01	·04	·47	·07	·01	26
27	·04	·05	—	—	·16	—	·68	—	—	·03	·01	·01	27
28	·10	·04	—	·25	·01	—	·13	—	—	·06	—	·11	28
29	·19	×	—	·01	·09	—	·01	—	—	—	·57	·14	29
30	·01	×	—	—	—	—	—	—	·01	—	·01	·02	30
31	·27	×	·05	×	·03	×	·23	·10	×	·02	×	·01	31
TOTAL	1·67	3·56	·51	1·42	2·82	·02	2·58	3·22	3·12	3·40	2·56	1·83	YEAR'S TOTAL 26·71
Days with ·01 in. or more.	14	22	8	17	21	2	11	19	21	17	16	19	187
Days with ·04 in, or more.	9	18	7	14	17	0	7	14	16	13	10	11	136

678

(Signed) C. M. Bennett

[P.T.O.

JJJ 9B

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2588

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Chester Waterworks

in the County of Chester

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 6 ft. 0 in.

" Ground " Sea Level 89·5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·12	—	—	·20	—	—	—	·25	—	·72	·12	1
2	·13	·06	—	—	—	·01	—	—	·22	—	·02	·07	2
3	·34	·03	·21	—	—	—	—	—	·01	—	—	·13	3
4	·01	·01	·15	—	·17	—	·03	—	·16	—	·37	·09	4
5	·02	·17	·05	—	·62	·03	·25	·28	·13	—	—	·13	5
6	·26	·29	·02	—	·15	—	·30	·09	·09	·01	·22	·01	6
7	·01	·79	—	·04	·20	·24	—	—	·02	·25	·15	—	7
8	—	—	·03	—	·10	·25	·02	·02	·32	·40	·36	—	8
9	—	—	·11	—	·08	·13	—	1·02	—	·04	·01	—	9
10	—	—	·01	—	·22	—	·02	·16	—	·06	·17	—	10
11	—	—	—	—	—	·02	—	·37	·03	·02	·04	—	11
12	—	—	—	—	·61	·02	—	·18	·02	·42	·06	—	12
13	—	·02	—	—	·05	·12	—	—	—	·04	·04	·03	13
14	—	·34	—	·11	·34	·31	·01	·28	·07	·01	·01	·03	14
15	—	·10	—	·02	·01	·02	—	·05	—	·04	·50	·02	15
16	·06	·02	—	·02	—	—	—	·01	—	·06	·94	·01	16
17	·09	—	—	—	—	—	—	·04	—	—	·10	·13	17
18	·21	·08	—	·13	—	—	·91	·07	—	—	·21	·03	18
19	—	—	—	—	—	—	·26	·10	·68	—	·02	·01	19
20	—	—	—	·02	—	—	—	·01	—	—	·31	—	20
21	—	—	—	·01	—	—	·18	—	—	·17	·08	—	21
22	·22	·12	—	·11	—	·01	—	—	—	—	·10	—	22
23	—	—	—	—	—	—	—	—	·08	—	·01	—	23
24	·10	—	—	—	·10	—	·13	·08	·22	·34	·01	—	24
25	·05	—	—	·12	—	—	·03	—	·28	·01	·07	·01	25
26	—	—	—	·01	·19	—	—	—	·50	—	—	—	26
27	·05	—	—	·04	·16	—	·01	—	·01	—	—	·01	27
28	·14	—	—	·02	·07	—	·40	—	·01	·05	—	·01	28
29	—	×	—	·05	·11	—	·01	—	—	—	—	—	29
30	·05	×	—	·01	·04	—	—	·49	—	—	—	—	30
31	·09	×	·04	×	—	×	—	—	×	—	×	·07	31
TOTAL	1·96	2·15	·62	·71	3·42	1·16	2·56	3·25	3·20	1·92	4·52	·91	YEAR'S TOTAL 26·38
Days with ·01 in. or more.	17	13	8	14	18	11	14	16	18	15	23	17	184
Days with ·04 in. or more.	14	9	5	7	17	5	7	13	12	11	17	7	124

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) C. M. Bennett [P.T.O.

2551

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Chester Waterworks
in the County of Chester
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 6 ft. 0 in.
„ Ground „ Sea Level 89·5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·20	—	—	—	·03	—	·09	·24	·43	—	1
2	·09	·02	·05	·13	·06	—	—	—	—	·08	—	—	2
3	·04	—	·04	·06	·04	·08	·01	—	—	—	—	—	3
4	·12	·01	·02	·03	·17	·04	·09	—	—	—	·16	—	4
5	·03	·08	·15	·09	—	·38	·36	—	—	—	·07	—	5
6	—	—	·03	—	—	·26	·12	·09	·30	—	·11	—	6
7	·08	·10	·18	·01	—	—	·08	·04	—	—	—	—	7
8	·04	—	·03	·33	—	—	·14	·11	·01	—	—	—	8
9	—	—	·01	·92	—	—	—	·07	—	—	·02	·02	9
10	—	—	—	·02	—	—	—	·15	·09	—	—	—	10
11	—	—	—	·02	—	—	·43	·11	—	—	—	—	11
12	·05	—	—	—	·07	—	·13	·34	·03	—	—	—	12
13	·05	—	—	—	·02	—	—	·05	·07	·16	·13	—	13
14	·15	—	—	·02	—	—	—	·08	·25	—	·10	·07	14
15	·05	—	—	—	·60	—	—	·07	·21	·16	·01	—	15
16	·04	—	—	—	·05	·66	—	·17	·14	·13	—	—	16
17	·01	—	—	—	—	·03	—	·32	·10	·01	—	—	17
18	—	—	—	—	—	1·10	—	·70	·06	·03	·88	—	18
19	—	·09	·03	—	—	—	—	·10	·01	·07	·13	—	19
20	·12	·23	—	—	·04	·08	·25	·48	·03	·02	·10	·19	20
21	·15	·11	—	—	·03	—	·28	·31	·49	·28	·07	·42	21
22	·04	·02	·16	·07	—	·15	·04	·09	·25	·58	·08	·01	22
23	—	·04	·11	—	—	·35	·03	·05	·20	—	·17	·21	23
24	·44	·01	·25	—	—	·08	·03	·28	·48	·04	—	·39	24
25	·08	·11	·51	·07	—	·13	·09	—	·24	·19	—	—	25
26	·19	·16	·36	·05	—	·07	·08	—	·10	·26	—	—	26
27	—	·23	·04	·11	—	·09	·84	·02	—	·05	·01	—	27
28	·22	·05	·08	—	—	·03	—	·50	·04	—	·46	—	28
29	·07	×	·05	·01	—	·05	·06	—	·46	·02	—	—	29
30	·06	×	·01	—	·15	·48	—	·17	·01	·06	—	—	30
31	—	×	·50	×	·09	×	—	—	×	·05	×	·01	31
TOTAL	2·12	1·26	2·81	1·94	1·32	4·06	3·09	4·30	3·66	2·43	2·93	1·32	YEAR'S TOTAL 31·24
Days with ·01 in. or more.	21	14	20	15	11	17	18	22	22	18	16	8	202
Days with ·04 in. or more.	19	10	14	9	9	15	14	21	17	14	13	5	160

Check up

40-12-1-27
14w)

(Signed) E M Bennett

[P.T.O.

2636A

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Chester Waterworks

in the County of Chester

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 84·8 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·03	·07	—	—	—	·02	—	—	·01	—	·01	1
2	·10	·18	·23	·07	—	—	—	—	—	·03	·04	·03	2
3	·01	·02	—	·01	—	—	—	—	·01	—	—	—	3
4	·01	·25	·05	·15	—	—	·33	—	—	·14	·02	·01	4
5	·25	·02	·04	—	—	·07	·20	—	·33	·21	—	—	5
6	—	—	·02	—	—	·12	—	·18	—	·01	—	·07	6
7	·01	—	—	·26	—	·85	—	·22	·10	·20	·01	·34	7
8	—	·01	—	—	—	·35	·15	—	·27	·01	—	·02	8
9	·01	—	—	·01	—	·28	—	—	·14	·45	—	—	9
10	·04	·20	·02	·07	·04	·07	—	—	·08	·66	·15	—	10
11	—	·17	—	·27	—	·02	—	·29	—	·10	·45	·11	11
12	·06	·17	·06	·43	—	·52	—	·09	—	—	·06	·01	12
13	—	·02	—	·02	—	·60	—	·09	—	—	·08	—	13
14	·04	·17	—	—	·02	·06	—	·11	·05	·45	·23	—	14
15	·14	·08	—	—	·03	·01	—	·05	—	·05	·14	·04	15
16	·01	·04	·02	·03	·10	—	—	—	·02	·11	·53	·09	16
17	·09	·01	·01	—	·10	·09	—	—	·02	—	—	·01	17
18	·33	—	·02	·03	·07	·19	—	—	·02	·10	—	·07	18
19	·01	—	·05	·01	·43	·41	—	·04	·02	·15	·55	·16	19
20	·05	—	·35	—	·33	·02	—	·03	·15	·06	·15	·01	20
21	·63	—	·11	·07	·03	·11	—	—	·16	·02	·15	—	21
22	—	·02	·04	—	—	—	·03	·16	—	—	·10	·17	22
23	·62	—	·03	·29	·02	—	·06	·02	·01	·02	·17	·01	23
24	·03	—	·07	—	—	—	·15	·25	·09	·10	·23	·19	24
25	·12	—	·01	—	—	·09	—	·06	—	—	·07	·04	25
26	·14	—	·04	—	·10	·08	—	·24	—	·38	·55	—	26
27	·05	—	—	—	—	—	—	·44	·15	·02	·05	·18	27
28	·25	—	·07	—	—	·17	·14	·08	·02	·01	·04	·12	28
29	·45	·22	·22	—	—	·58	·02	·23	—	·06	·07	·15	29
30	—	✕	·13	·04	—	·06	·17	—	—	·03	·03	·17	30
31	·20	✕	·01	✕	—	✕	·12	—	✕	·03	✕	—	31
TOTAL	3·87	1·61	1·67	1·76	1·27	4·75	1·39	2·58	1·64	3·41	3·87	2·01	YEAR'S TOTAL 29·83
Days with ·01 in. or more.	25	16	22	15	11	21	11	17	17	25	22	22	224
Days with ·04 in. or more.	18	9	14	9	7	18	8	15	10	15	19	14	156

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(Signed) C. M. Bennett

[P.T.O.

2705A

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Chester Waterworks

in the County of Chester

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 84·8 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·03	—	·01	·15	·19	—	·09	—	·12	—	·01	1
2	—	·19	—	·07	—	·02	—	·12	—	·03	·06	·10	2
3	—	·01	—	—	—	·11	·11	·27	·11	·02	·04	·09	3
4	—	·03	—	·20	·23	·01	·22	·08	·01	·03	·04	·41	4
5	·04	·01	—	—	·27	·11	·23	·17	—	·63	·23	·02	5
6	·04	—	—	—	·12	·20	·50	·40	—	·30	·07	·58	6
7	—	·01	—	—	·30	·01	—	—	—	·08	·34	·25	7
8	—	·36	—	·12	·05	·32	—	—	—	·19	·01	·17	8
9	·17	·13	—	—	—	—	·32	·10	—	·24	·57	·19	9
10	·10	—	—	—	·17	—	·11	—	—	·22	—	·17	10
11	—	—	—	—	·28	—	—	—	—	·01	·53	·03	11
12	—	—	—	—	·02	·33	·15	—	·15	—	·27	·02	12
13	·05	—	—	—	·29	—	—	·11	—	—	·25	·04	13
14	·12	—	—	—	·08	·36	—	—	·07	—	·04	·24	14
15	·05	·01	—	—	·01	·03	—	—	·01	—	·18	·01	15
16	—	—	—	—	—	—	—	·10	—	·07	—	—	16
17	·12	—	—	—	—	—	—	·54	—	·07	—	—	17
18	·01	—	—	—	—	—	—	—	·01	·18	·19	—	18
19	—	—	—	—	—	·02	—	—	·01	·01	·26	·01	19
20	—	—	—	—	—	—	—	·05	·01	·16	·04	·35	20
21	—	—	·12	—	—	·12	·12	·02	·02	·01	—	·01	21
22	·01	—	—	·06	—	·08	·13	·07	—	—	—	·04	22
23	—	·06	—	—	·01	—	—	·57	—	·62	·19	·33	23
24	—	—	·04	·02	—	—	—	·30	—	·41	·27	·21	24
25	—	·05	·02	·19	—	—	—	—	—	·04	·28	·09	25
26	—	·01	—	·04	—	—	—	—	—	·06	·02	·03	26
27	·16	—	—	·08	—	—	·02	·03	—	·26	·03	·04	27
28	·26	—	—	·19	—	—	·18	·04	·63	·11	·61	·36	28
29	·10	×	—	—	—	—	—	—	·05	·15	·08	·22	29
30	·01	×	—	—	—	—	·01	—	·70	—	·20	·12	30
31	·18	×	·01	×	—	×	·63	·01	×	—	×	·05	31
TOTAL	1·42	·90	·19	·98	1·98	1·91	2·73	3·17	1·78	4·02	4·80	4·19	YEAR'S TOTAL 28·07
Days with ·01 in. or more.	15	12	4	10	13	14	13	18	12	24	24	28	187
Days with ·04 in. or more.	12	5	2	8	10	9	11	15	6	18	21	20	137

check | up

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(Signed) C. M. Bennett [P.T.O.

2776A

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Chester Waterworks

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 84·79 ft.

Rockey Gauge

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·09	—	·13	—	—	—	·07	—	—	·64	—	1
2	—	·03	·02	·09	—	·16	—	·14	—	—	·16	—	2
3	·17	—	·01	·08	—	—	—	·32	—	·61	·01	—	3
4	·09	—	·03	·35	·01	—	·08	·04	·06	·03	·01	—	4
5	·10	—	·20	·02	·44	—	—	·08	—	·26	—	—	5
6	—	—	·55	—	·03	—	—	—	·38	·31	·03	·01	6
7	·26	—	—	—	—	—	·03	—	·12	·15	·32	·26	7
8	·13	—	—	·32	—	—	·05	—	·31	·10	—	·17	8
9	·27	—	·35	·46	·29	·07	—	—	·03	—	—	·12	9
10	·40	—	·45	—	·25	—	·06	·18	—	—	·03	·37	10
11	·01	—	·04	—	·03	—	—	·22	·17	·07	·02	·20	11
12	·12	—	·03	·02	·16	—	—	·25	—	—	—	·23	12
13	·05	—	·38	·45	·01	—	·22	·25	·50	—	—	—	13
14	·62	·02	·45	·02	·01	—	·51	·03	—	—	—	·36	14
15	·01	·01	·13	—	—	—	·13	—	—	·17	·10	·25	15
16	—	—	·01	—	—	·01	·09	—	·09	·11	—	·16	16
17	—	—	·04	·02	·01	—	·57	·12	·45	·10	—	—	17
18	—	—	·37	—	—	·19	·29	·19	·02	·01	·41	—	18
19	—	—	·13	·03	—	·15	·01	—	·69	·10	·10	—	19
20	—	—	·12	·02	—	·01	1·75	·60	·19	—	·06	·01	20
21	—	—	·34	—	—	·08	·01	·09	—	·31	·17	—	21
22	·21	—	—	—	—	—	·73	·12	·05	·35	·49	—	22
23	·01	—	—	·07	·09	·11	·23	·05	·09	·13	·22	·01	23
24	·19	—	—	·17	—	·07	—	—	—	·38	·16	—	24
25	·07	·09	—	·16	—	—	—	—	·29	·45	·11	·03	25
26	·69	·05	—	·18	—	—	—	—	·03	·06	·02	·26	26
27	·01	—	·22	—	·03	·01	·14	—	·02	·02	—	·04	27
28	—	—	—	—	·02	—	·20	—	—	·03	·02	·68	28
29	—	—	—	—	—	—	·47	·25	—	—	—	·18	29
30	—	×	—	—	·01	·01	·02	·20	—	·09	—	·65	30
31	·30	×	—	×	—	×	—	—	×	·19	×	·07	31 ch up
TOTAL	3·72	·29	3·87	2·59	1·39	·87	5·59	3·20	3·49	4·03	3·08	4·06	YEAR'S TOTAL 36·18
*Days with ·01 in. or more.	20	6	19	17	14	11	19	18	17	22	19	19	201
*Days with ·04 in. or more.	15	3	14	10	5	7	15	17	13	18	12	15	145

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*See Instruction 2 (*f*) on other side.

(*Signed*) C H Bennett [P.T.O.

CHESTER.

CHESHIRE

1921-1927

End.

2575

FORM 1090 METEOROLO ALL ORGANIZATION.
(formerly B.R.O. Form A.1).

192*1*.

N Long *2 50 W*

vation *8-15 am*

ay Station *Chester - L'pool Rd.*

unnel of Rain Gauge *5* in.

of Gauge above Ground *1* ft. *1* in.

,, ,, Sea Level *64* ft.

JAN

Kept at *Ches*

in the County of

by *J H Sto*

IMPORTANT NOTE

If an Observer prefers not
the reading at 9 a.m. on 1s
this paragraph. Full instru
and particulars as to the
sent post-free on applicati
Square, London, N.W. 1, or

the result entered to the previous day.
rnestly requested to add
ided for it at the end of
nd placing of rain gauges,
for Rainfall Observers,"
rganization, 62, Camden
othesay Place, Edinburgh.
on this form.

Jan. 1, following.

Date	Jan.	Feb.	Mar						Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in						in.	in.	in.	in.	
1	·54								·05			·13	1
2	·04									·29	·64		2
3	·03		·05			·02		·01		1.20	·42		3
4	·05		·02		·02	·01		·18		·07	·05	·03	4
5			·11					·24			·10	·06	5
6	·03		·04		·04		·01				·06	·03	6
7	·15							·42			·38	·01	7
8	·05	·02	·02		·09								8
9				·02	·06			·20	·04				9
10	·08				·03			·06	·05	·04		·03	10
11	·09		·05		·05	·01		·40	·12				11
12	·46	·02				·02		·15	·35			·07	12
13	·04	·01	·12	·39				·10	·04	·18	·10		13
14		·03	·05	·22	·22		·04	·25				·30	14
15	·06	·04	·11	·09			·06					·01	15
16	·10	·01	·01	·24			·03	·08			·13	·03	16
17	·16		·02	·01				·03			·03		17
18	·17		·02								·02		18
19			·02		·01	·05				·02	·02		19
20			·02									·01	20
21	·03			·10						·10	·24	·04	21
22			·02	·10			·03			·48	·01	·27	22
23			·03				·02			·12			23
24	·04	·13		·04			·04					·36	24
25	·10		·13				·16					·06	25
26			·05			·08						·20	26
27			·06		·27		·03	·05		·02	·03	·40	27
28			·10		·15		·03	·80			·02	·07	28
29	·05			·01	·05		·11	·11				·13	29
30	·03	✕			·04						·04	·22	30
31	·90	✕		✕		✕	·02	·10	✕	·03	✕	·04	31
TOTAL	3.20	·26	1.10	1.22	1.18	·19	·58	3.56	·65	2.55	2.29	2.50	YEAR'S TOTAL 19.28
Days with ·01 in. or more	21	7	21	10	13	6	12	18	6	11	16	21	162
Days with ·04 in. or more	17	2	12	7	10	2	5	16	6	8	10	14	109

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

End.

2575

8 JAN

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

Kept at Chester

in the County of Cheshire

by J H Howell

Lat. 53 12 N Long 2 50 W

Time of Observation 8-15 am

Nearest Railway Station Chester - L'pool Rd.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 64 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.54		.05					.27	.05			.13	1
2	.04				.15			.11		.29	.64		2
3	.03		.05			.02		.01		1.20	.42		3
4	.05		.02		.02	.01		.18		.07	.05	.03	4
5			.11					.24			.10	.06	5
6	.03		.04		.04		.01				.06	.03	6
7	.15							.42			.38	.01	7
8	.05	.02	.02		.09								8
9				.02	.06			.20	.04				9
10	.08				.03			.06	.05	.04		.03	10
11	.09		.05		.05	.01		.40	.12				11
12	.46	.02				.02		.15	.35			.07	12
13	.04	.01	.12	.39				.10	.04	.18	.10		13
14		.03	.05	.22	.22		.04	.25				.30	14
15	.06	.04	.11	.09			.06					.01	15
16	.10	.01	.01	.24			.03	.08			.13	.03	16
17	.16		.02	.01				.03			.03		17
18	.17		.02								.02		18
19			.02		.01	.05				.02	.02		19
20			.02									.01	20
21	.03			.10						.10	.24	.04	21
22			.02	.10			.03			.48	.01	.27	22
23			.03				.02			.12			23
24	.04	.13		.04			.04					.36	24
25	.10		.13				.16					.06	25
26			.05			.08						.20	26
27			.06		.27		.03	.05		.02	.03	.40	27
28			.10		.15		.03	.80			.02	.07	28
29	.05			.01	.05		.11	.11				.13	29
30	.03				.04						.04	.22	30
31	.90						.02	.10		.03		.04	31
													YEAR'S TOTAL
TOTAL	3.20	.26	1.10	1.22	1.18	.19	.58	3.56	.65	2.55	2.29	2.50	19.28
Days with ·01 in. or more	21	7	21	10	13	6	12	18	6	11	16	21	162
Days with ·04 in. or more	17	2	12	7	10	2	5	16	6	8	10	14	109

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Esc. H.L.P. 2619

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192 .

Kept at Chester
in the County of Chester
by J H Howell

Lat. 53.12 N Long. 2.50 W
Time of Observation 8.30 am
Nearest Railway Station Lpool Rd. Chester
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 63 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. .05

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.09	.16	.61		.02		.07	.06	.72		.20	.07	1
2	.34	.27	.02				.04						2
3	.05	.26	.03		.03		.04	.19			.13	.01	3
4		.16	.11		.03					.05	.07		4
5	.07		.02	.35			1.21			.07	.01		5
6	.29		.43				.10	.10			.29	.06	6
7	.13		.03	.04			.22	.51			.04		7
8	.05		.03	.01			.59	.53	.04		.04	.07	8
9	.03		.02	.10			.02	.05					9
10	.02												10
11	.06												11
12				.30		.19	.21	.32	.32	.06			12
13	.42			.15		.25	.22		.02				13
14		.01		.05			.02		.22			.30	14
15	.40	.12		.19					.05				15
16	.67	.12		.05	.20		.05	.08	.07			.11	16
17		.08			.04		.10	.09	.12		.01	.19	17
18	.22	.04			.01	.08			.10			.07	18
19		.10	.19						.16	.07		.46	19
20	.04	.12										.99	20
21	.06	.09		.13			.26					.25	21
22		.08		.03	.19	.10		.19			.01	.24	22
23		.05		.09			.10					.34	23
24	.03	.02	.25	.02		.39		.08				.03	24
25	.12	.04	.06	.45		.04			.23				25
26	.28	.06	.06	.09		.11	.39	.15	.17		.02	.09	26
27	.08	.30	.10	.13		.03		.07	.27		.01	.14	27
28	.04	.07				.03		.29	.24		.02	.04	28
29						.03	.02					.22	29
30	.02	X		.07		.13		.03	.34		.11	.10	30
31	.25	X	.07	X		X		.63	X	.08	X		31
TOTAL	3.76	2.15	2.03	2.25	.52	1.38	3.66	3.37	3.07	.33	.96	3.78	YEAR'S TOTAL 27.26
Days with ·01 in. or more	23	19	15	17	7	11	17	16	15	5	13	19	177
Days with ·04 in. or more	19	17	9	14	3	8	14	15	14	5	7	17	142

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2641

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Woodville - Chester
in the County of Cheshire
by J H Howell

Lat. 53.12 N Long. 2.50 W
Time of Observation 8.30 am
Nearest Railway Station Chester - L'pool Rd
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 63 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.10	.15		.01		.08	.01	.18	.08	.07	.11	1
2	.07		.02				.03	.05		.06	.07	.07	2
3	.05		.07				.02		.23	.41	.06	.05	3
4				.01		.05			.02	.04	.04	.04	4
5	.34		.08	.06	.50	.03		.02		.06	.03		5
6	.37	.25	.21	.22		.06		.29		.07	.01	.04	6
7	.02	.36	.07	.04			.06			.03	.06	.15	7
8	.04	.15				.06				.31	.29	.09	8
9		.21	.03		.04		.12	.20			.18	.02	9
10	.22	.12		.40	.14		.24			.10			10
11	.05	.16		.12	.45		.15						11
12		.17		.65	.06	.05				.28	.05	.01	12
13	.03	.37		.05	.02				.11	.51	.18		13
14		.02			.08			.19		.08	.02	.05	14
15	.02	.06	.02		.21	.06	.07		.03		.40		15
16	.01	.07			.30			.11	.08	.11	.31		16
17	.03	.43			.03			.03	.48		.13		17
18		.07			.01			.21	.08	.11	.08	.17	18
19	.09	.01			.04		.25	.30	.22			.03	19
20		.11						.13	.33	.13	.02	.11	20
21	.03				.08			.24	.07	.05		.59	21
22	.01	.10			.61				.05	.01		.08	22
23		.02		.14	.01		.10	.18	.35	.31		.19	23
24		.28		.03	.04		.06	.08	.13	.16		.03	24
25		.27		.11	.02		.02	.14	.32	.13		.33	25
26		.45	.02	.04	.01	.05		.03		.28		.11	26
27		.16	.06	.01	.34		.54	.03	.01	.44		.37	27
28	.01	.06		.03	.06		.51			.01	.03		28
29	.12			.02			.80	.70		.23		.34	29
30	.10	X	.17	.09			.28	.02			.02	.22	30
31		X	.06	X		X		.03	X		X	.54	31
TOTAL	1.66	4.00	.96	2.02	3.06	.36	3.33	2.99	2.69	4.00	2.05	3.74	YEAR'S TOTAL 30.86
Days with ·01 in. or more	19	23	12	16	21	7	16	20	16	24	19	23	216
Days with ·04 in or more	11	20	8	11	14	6	13	13	13	21	13	19	162

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FORM 1090

2520

12 JAN 1925

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Chester
in the County of Cheshire
by J H Howell

Lat. 53.12 Long. 2.50 W
Time of Observation 8.30 am
Nearest Railway Station L'pool Rd. Chester
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 63 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.
·20

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02		.20		.02	.35	.07	.28			.24		RRR 1
2	.03		.02		.06	.03					.06	.01	RLS 2
3							.22	.11					3
4			.01		.01		.06	.10				.50	4
5		.05	.24		.22	.01	.26	.02	.19	.11		.09	5
6		.13			.28	.12		.13	.09	.14		.18	6
7	.01				.11	.26			.37	.10			7
8	.01			.03	.03	.02			.24	.02		.15	8
9	.10	.03		.10	.06	.13			.74	.09			9
10				.04	.20	.04			.08	.36			10
11	.30			.15	.18	.64				.01	.36		11
12	.14	.01		.01	.12	.19		.06					12
13	.16			.24	.16		.02		.25		.01	.15	13
14				.20	.01			.20				.05	14
15					.05	.03	.03	.02	.01			.22	15
16	.06							.35	.05	.04			16
17	.08	.10				.23	.11	.58					17
18	.20	.08			.13		.09			.45			18
19	.07				.26			.06	.09				19
20	.23						.85	.16	.03	.02			20
21	.50		.01		.13	.33	1.21	.20	.13	.71			21
22	.20		.10	.04				.83	.20		.04	.20	22
23	.03	.01	.19	.25	.07		.12	.27	.39		.06	.28	23
24	.02	.05		.06	.13		.05	.25	.03			.08	24
25				.01	.05		.14	.07	.19		.17	.04	25
26	.07			.07	.01	.01	.06	.14	.09	.50	.48	.10	26
27		.02		.09			.29	.06		.12	.07	.12	27
28	.02			.03		.05	.89	.42	.07	.35	.06	.01	28
29		.33		.31			.04	.12	.01	.12	.07	.28	29
30		X		.14	.25		.05	.06	.25	.23	.12	.15	30
31	.01	X		X	2.60	X	.03	.03	X		X	.	851 31
TOTAL	2.26	.81	.72	1.72	5.14	2.44	4.59	4.52	3.50	3.37	1.74	2.61	YEAR'S TOTAL 33.52
Days with ·01 in. or more	20	10	7	16	23	15	19	23	20	16	12	17	198
Days with ·04 in. or more	12	6	4	12	18	10	16	20	16	13	11	15	153

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations.

✓ ~~WW~~ 1816 emy ✓ 2566

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Woodville Chester

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 63 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. .16

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	.20		.01		.08			.58	.04		.10		1
2	.15	.01		.07				.01	.04		.04		2
3	.37						.02	.15	.03	.05	.01		3
4	.14	.02		.10	.27				.04		.37		4
5	.01	.29		.14	.18			.24	.27		.21		5
6		.11	.01				.25	.14		.02	.33		6
7		.16	.10		.08			27	.16		.65		7
8	.03	.02	.07		.20			18	.41			.04	8
9		.34		.04	.13		.03	.09	.27		12	.09	9
10		.41						.60				.05	10
11		.81			.03			.05	.05			.09	11
12		.32		.08				.12		.40			12
13	01	.06	.05	.13				.08		.16		.02	13
14	.16	.01	.01	.10						.16			14
15		.01		.07					.02	.48		.03	15
16		.09	.01	.03		.01							16
17		.18			.06				.07			.09	17
18		.19		.23	.16								18
19					.09		.04	.06	.54	.68		.36	19
20			15		.09			.15	.04	.13		.10	20
21		.12			.05		.09	.49	.14	.33			21
22		.07		.13	.08		.84	.40	.11	.25		.20	22
23	.01	.02	.05	.04	78			.02	.37	.31		.10	23
24		.10	.14	.01				.03	.18		.32	.05	24
25		.23		.10		.01	.40		.25	.08		.48	25
26		.09			.24		.02	.02	.04	.45	.07		26
27	.05	.07	.01		.13		.53			.04	.03	.01	27
28	.12	.04		15	.03		.19			.05		.13	28
29	.17				.10		.02				.53	.16	29
30	.01	X							.02	.02	.03	.05	30]20
31	.25	X	.05	X	.03	X	.21	.10	X		X	.02	31
TOTAL	1.68	3.77	.66	1.42	2.81	.02	2.64	3.78	3.09	3.61	2.81	2.07	YEAR'S TOTAL 28.36
Days with ·01 in. or more.	14	24	~~11~~ 12	15	19	2	12	20	20	16	13	18	185 ~~184~~
Days with ·04 in, or more.	9	18	~~8~~ 7	13	16	-	8	16	17	14	10	14	142 ~~141~~

(Signed) J Henry Howell [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2584

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Woodville – Chester
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
„ Ground „ Sea Level 63 ft.

J H Howell
Woodville
Abbots Park
Chester

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ——

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.16	.16			.24				.43		.74	.15	1
2	.15	.11				.02			.18		.03	.07	2
3	.34	.02	.22									.17	3
4		.02	.21		.13		.03		.15		.39	.10	4
5	.02	.17	.05		.65	.03	.20	.29	.15			.16	5
6	.28	.37	.02		.16		.44	.08	.09	.01	.22		6
7	.02	.72		.03	.23	.25			.02	.22	.17		7
8			.03		.22	.09	.05	.04	.33	.44	.25		8
9			.07			.20		.94		.03			9
10					.21		.03	.14		.12	.24		10
11						.03		.38	.05	.04	.16		11
12					.58	.02		.19	.01	.42	.07	.01	12
13		.05			.07	.10				.06	.07	.02	13
14		.38		.13	.39	.41	.05	.32	.09			.06	14
15		.08		.02		.02		.05		.05	.48	.01	15
16	.12	.05		.02				.01		.09	.96	.02	16
17	.06	.01		.05				.05			.13	.15	17
18	.22	.09		.15			1.27	.04			.32	.06	18
19							.26	.12	.68		.02		19
20				.01				.01	.03		.30	.01	20
21	.02	.15					.14	.01		.18	.04		21
22	.22			.12		.02					.13		22
23	.02								.08				23
24	.11				.13		.14	.10	.24	.40			24
25	.05			.12	.02		.02		.33		.11		25
26				.01	.19				.50				26
27	.06			.06	.16		.01		.01				27
28	.20			.07	.05		.40		.01	.10			28
29	.02			.05	.12		.01		.01				29
30	.05	X		.01				.48					30
31	.10	X	.05	X	✓	X	✓	✓	X	✓	X	.06	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	2.22	2.38	.65	.85	3.55	1.19	3.05	3.25	3.39	2.16	4.83	1.05	28.57
Days with ·01 in. or more.	19	14	7	14	16	11	14	17	19	13	19	14	177 ✓
Days with ·04 in. or more.	14	11	5	8	15	5	9	14	13	11	17	9	131 ✓

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J Henry Howell [P.T.O.

Abbot's Park

2549

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Woodville - Chester
in the County of do
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" Ground " Sea Level 63 ft.

(Est Nov & Dec)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·30

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.23				.04		.07	.26			1
2	.10	.03	.08	.10	.05					.07			2
3	.04		.04	.06	.04	.17							3
4	.14		.05	.04	.23	.01	.12						4
5	.05	.10	.16	.11		.41	.49						5
6			.04			.26	.09	.09	.29				6
7	.11	.09	.21	.02			.14	.03					7
8	.05		.16	.28			.06	.11	.02				8
9			.01	.98				.11					9
10								.15	.08				10
11				.05			.26	.05					11
12	.06				.06		.21	.47	.01				12
13	.06			.01	.03			.05	.08	.23			13
14	.15			.03				.13	.30				14
15	.07				.58			.07	.21	.19			15
16	.05				.04	.69		.21	.15	.09			16
17						.02		.24	.19				17
18						1.00		1.00		.05			18
19		.08	.04					.07		.09			19
20	.14	.23			.04	.08	.31	.56	.05	.04			20
21	.15	.11			.02		.15	.35	.52	.23			21
22	.06	.04	.16	.09		.11	.03	.12	.35	.62			22
23		.08	.09			.40	.01	.06	.16				23
24	.43		.23	.01			.01	.28	.56	.05			24
25	.13	.11	.57	.04		.14	.13		.29	.17			25
26	.23	.18	.47	.04		.12	.07		.10	.25			26
27		.23	.06	.15		.11	.32	.02		.06			27
28	.25	.05	.06	.01		.03		.80	.06				28
29	.09	×	.08	.02		.06	.12		.54	.03			29
30	.07	×			.13	.50		.19	.01	.06			(33.80) 30
31		×	.49	×	.14	×			×	.05	×		31 10 Months
TOTAL	2.43	1.33	3.23	2.04	1.36	4.11	2.56	5.16	4.04	2.52	(3.50)	(1.50)	~~YEAR'S~~ TOTAL ~~28.80~~
Days with ·01 in. or more.	20	12	19	17	11	16	17	22	20	17	—	—	~~171~~
Days with ·04 in. or more.	20	11	18	11	9	13	14	20	17	16			~~149~~

[illegible]

40-12-1-27
144w)

(Signed)

[P.T.O.

RIVERSIDE
CHESTER
BOUGHTON

CHESHIRE

1921 – 1925

Y/W

6 JAN 1922

28754

FORM 1090 **METEOROLOGIC** … **ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REG … 1921

Long 2° 52′ 7.″
a. m.
10-0

Kept at Riverside. B…
in the County of City of …
by T. Urmson …

…tion Chester
…of Rain Gauge 5 in.
…ge above Ground 1 ft. 0 in.
,, Sea Level 58 ft.

IMPORTANT NOTE.—Rai… …sult entered to the previous day.

If an Observer prefers not to co… …requested to add the reading at 9 a.m. on 1st Janu… …r it at the end of this paragraph. Full instructions … …ing of rain gauges, and particulars as to the British … *Rainfall Observers,*" sent post-free on application to … …ation, 62, Camden Square, London, N.W. 1, or to THE … …y Place, Edinburgh.

Jan. 1, following.
10-0. a.m.
·03
entered
below Dec 31.

Records … form.

Date	Jan.	Feb.	March	A						Oct.	Nov.	Dec.	Date
	in.	in.	in.							in.	in.	in.	
1	·53	—	·04	—						—	·05	·12	1
2	·03	—	—	—						·28	·85	—	2
3	·03	—	·02	—	—	·01	—	·04	—	1·17	·22	—	3
4	·04	—	·01	—	·01	·02	—	·22	—	·06	·04	·01	4
5	—	—	·08	—	—	—	—	·25	—	—	·09	·05	5
6	·01	—	·03	—	·03	—	—	—	—	—	·07	·02	6
7	·14	—	·01	—	—	—	—	·46	—	—	·31	—	7
8	·03	·02	—	—	·25	—	—	—	—	—	—	—	8
9	—	—	—	—	·01	—	—	·19	—	—	—	—	9
10	·08	—	—	—	·07	—	—	·05	·07	·07	—	·03	10
11	·10	—	·01	—	·06	—	—	·54	·11	—	—	—	11
12	·46	·02	—	—	—	·03	—	·14	·37	—	—	·06	12
13	—	—	·10	·36	—	—	—	·06	·04	·17	·07	—	13
14	·03	—	·05	·39	·19	—	·04	·23	—	—	—	·30	14
15	·04	·05	—	·06	—	—	·05	—	—	—	·01	—	15
16	·10	—	·11	·26	—	—	·04	—	—	—	·13	·01	16
17	·12	—	·02	—	—	—	—	·09	—	—	—	—	17
18	·13	—	·02	—	—	—	—	·01	—	—	—	—	18
19	—	—	—	—	—	·06	—	—	—	·05	·03	—	19
20	—	—	—	—	—	·01	—	—	—	—	—	—	20
21	·01	—	—	—	—	—	—	—	—	·11	·23	·04	21
22	—	—	·02	·21	—	—	·04	—	—	·40	—	·27	22
23	—	—	·02	—	—	—	·05	—	—	·12	—	—	23
24	·03	·11	—	·03	—	—	·03	—	—	—	—	·32	24
25	—	·02	·14	—	—	—	·18	—	—	—	—	·05	25
26	·06	—	·03	—	·11	·09	—	—	—	—	—	16	26
27	—	—	·04	—	·20	—	·01	·06	—	—	·03	·34	27
28	—	—	·08	—	·12	—	·04	·69	—	—	—	·02	28
29	·04	×	—	—	·06	—	·08	·09	—	—	—	·09	29
30	·14	×	—	—	·03	—	·01	—	—	—	·03	·23	30
31	·83	×	—	×	—	×	·03	·08	×	—	×	·03	31
TOTAL	2·98 ✓	·22 ✓	·83 ✓	1·31 ✓	1·25 ✓	·22 ✓	·60 ✓	3·64 ✓	·73 ✓	2·43 ✓	2·16 ✓	2·15 ✓	YEAR'S TOTAL 18·52 ✓
Days with ·01 in. or more	21. ✓	5. ✓	18. ✓	6. ✓	13. ✓	6. ✓	12. ✓	18. ✓	5. ✓	9. ✓	14. ✓	18. ✓	145. ✓
Days with ·04 in. or more	14. ✓	2 ✓	8. ✓	5. ✓	9. ✓	2. ✓	8. ✓	17. ✓	5. ✓	9. ✓	10. ✓	12. ✓	101. ✓

(65,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Form 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921

HW.

6 JAN 1922

Kept at Riverside. Boughton. not Broughton.
in the County ~~of~~ City of Chester.
by T. Urmson.

Lat 53° 11' 23" Long 2° 52' 7"
Time of Observation 10-0 a.m.
Nearest Railway Station Chester
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 58 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.
10-0. a.m.
.03
entered above Dec 31.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·53	—	·04	—	—	—	—	·39	·14	—	·05	·12	1
2	·03	—	—	—	·11	—	—	·05	—	·28	·85	—	2
3	·03	—	·02	—	—	·01	—	·04	—	1·17	·22	—	3
4	·04	—	·01	—	·01	·02	—	·22	—	·06	·04	·01	4
5	—	—	·08	—	—	—	—	·25	—	—	·09	·05	5
6	·01	—	·03	—	·03	—	—	—	—	—	·07	·02	6
7	·14	—	·01	—	—	—	—	·46	—	—	·31	—	7
8	·03	·02	—	—	·25	—	—	—	—	—	—	—	8
9	—	—	—	—	·01	—	—	·19	—	—	—	—	9
10	·08	—	—	—	·07	—	—	·05	·07	·07	—	·03	10
11	·10	—	·01	—	·06	—	—	·54	·11	—	—	—	11
12	·46	·02	—	—	—	·03	—	·14	·37	—	—	·06	12
13	—	—	·10	·36	—	—	—	·06	·04	·17	·07	—	13
14	·03	—	·05	·39	·19	—	·04	·23	—	—	—	·30	14
15	·04	·05	—	·06	—	—	·05	—	—	—	·01	—	15
16	·10	—	·11	·26	—	—	·04	—	—	—	·13	·01	16
17	·12	—	·02	—	—	—	—	·09	—	—	—	—	17
18	·13	—	·02	—	—	—	—	·01	—	—	—	—	18
19	—	—	—	—	—	·06	—	—	—	·05	·03	—	19
20	—	—	—	—	—	·01	—	—	—	—	—	—	20
21	·01	—	—	—	—	—	—	—	—	·11	·23	·04	21
22	—	—	·02	·21	—	—	·04	—	—	·40	—	·27	22
23	—	—	·02	—	—	—	·05	—	—	·12	—	—	23
24	·03	·11	—	·03	—	—	·03	—	—	—	—	·32	24
25	—	·02	·14	—	—	—	·18	—	—	—	—	·05	25
26	·06	—	·03	—	·11	·09	—	—	—	—	—	16	26
27	—	—	·04	—	·20	—	·01	·06	—	—	·03	·34	27
28	—	—	·08	—	·12	—	·04	·69	—	—	—	·02	28
29	·04	✕	—	—	·06	—	·08	·09	—	—	—	·09	29
30	·14	✕	—	—	·03	—	·01	—	—	—	·03	·23	30
31	·83	✕	—	✕	—	✕	·03	·08	✕	—	✕	·03	31
TOTAL	2·98 ✓	·22 ✓	·83 ✓	1·31 ✓	1·25 ✓	·22 ✓	·60 ✓	3·64 ✓	·73 ✓	2·43 ✓	2·16 ✓	2·15 ✓	YEAR'S TOTAL 18·52 ✓
Days with ·01 in. or more	21. ✓	5. ✓	18. ✓	6. ✓	13. ✓	6. ✓	12. ✓	18. ✓	5. ✓	9. ✓	14. ✓	18. ✓	145. ✓
Days with ·04 in. or more	14. ✓	2 ✓	8. ✓	5. ✓	9. ✓	2. ✓	8. ✓	17. ✓	5. ✓	9. ✓	10. ✓	12. ✓	101. ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Obsr. agrees 2620

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Riverside, Boughton.
in the County ~~of~~ City of Chester.
by T. Ormson.

Lat. 52° 11′ 23″ Long. 2° 52′ 7″
Time of Observation 10–0 a.m.
Nearest Railway Station Chester.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 58 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. .04

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	.05	.22	.66	—	—	—	.07	.07	.50	—	.19	.03	1
2	.29	.17	.01	—	—	—	.04	—	—	—	—	.01	2
3	.04	.22	.01	—	.07	—	.04	.14	—	—	.13	0.	3
4	—	.15	.11	—	—	—	—	—	—	.06	.05	—	4
5	.08	—	.01	.35	—	—	1.26	—	—	.07	.11	.04	5
6	.26	—	.42	—	—	—	.08	.19	—	—	.23	—	6
7	.09	—	.02	.03	—	—	.16	.45	—	—	.01	.02	7
8	.04	—	.02	—	—	—	.56	.64	.03	—	.03	.05	8
9	.03	—	.01	.21	—	—	.03	.02	—	—	—	—	9
10	.01	—	—	—	—	—	—	—	—	—	—	—	10
11	.05	—	—	—	—	—	—	.05	.01	—	—	—	11
12	—	—	—	.29	—	.21	.24	.32	.31	.03	—	—	12
13	.45	—	—	.16	—	.17	.26	—	.01	—	—	—	13
14	—	—	—	.04	—	—	.01	—	.23	—	—	.28	14
15	.31	.11	—	.16	—	—	—	—	.05	—	—	.05	15
16	.68	.11	—	.02	.19	—	.04	—	.05	—	—	.08	16
17	.08	.06	—	—	.03	—	.05	.10	.10	—	—	.19	17
18	.19	.04	—	—	.02	.07	—	—	.21	.02	—	.04	18
19	.03	.08	.17	—	—	—	—	.10	.02	.06	—	.66	19
20	.06	.11	.01	—	—	—	.05	—	—	—	—	.68	20
21	.02	.09	—	.12	—	—	.26	—	—	—	—	.18	21
22	—	.05	—	.01	.17	.05	—	.14	—	—	—	.31	22
23	—	.03	—	.10	—	.02	.12	—	—	—	—	.26	23
24	.02	—	.21	—	—	.41	—	.08	—	—	—	.02	24
25	.15	.02	.05	.48	—	.06	—	—	.33	—	.01	—	25
26	.29	.05	—	.10	—	.08	.32	.20	.08	—	.01	.08	26
27	.05	.27	.09	.12	—	.03	—	.07	.89	—	.01	.06	27
28	.04	.08	.01	—	—	.02	—	.27	.14	—	.01	.02	28
29	—	X	—	—	—	.02	.02	—	—	—	—	.24	29
30	.02	X	.05	.06	—	.11	—	.04	.32	—	.10	.08	30
31	.26	X	.01	X	—	X	—	.60	X	.08	X	—	31
TOTAL	3.59 ✓	1.86 ~~2.30~~	1.87 ✓	2.25 ✓	.48 ✓	1.25 ✓	3.61 ✓	3.48 ✓	2.78 ✓	.32 ✓	.89 ✓	3.38 ✓	YEAR'S TOTAL 25.76 ~~26.20~~
Days with ·01 in. or more	25 ~~6.~~	17 ~~2.~~	9. 17	~~8.~~ 15	2. 5	~~4.~~ 12	~~3.~~ 18	~~1.~~ 17	~~4.~~ 16	2. 6	~~6.~~ 12	~~5.~~ 21	~~47.~~ 181
Days with ·04 in. or more	19.	15	8.	12.	3.	8.	15.	16.	12.	4.	6.	16.	134.

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

British Rainfall Organization.–

No: Circ: D.–

Riverside.
Boughton.
Chester.

MINISTRY
18 MAY 1923
M07
Enclosures
REGISTRY

1030

May. 16. 1923.

Rainfall. 1922.

Dear Sir,

I am much obliged for your letter of today pointing out discrepancy between the total for the month of February 1922 and the sum of the daily entries. It is my mistake, and your total for Feb: 1922. 1.86 inch. is quite correct.– This makes the total for the whole year 25.76 inch instead of 26.20 inch.– I am sorry my original mistake has given you the trouble of writing, though I am pleased that it has enabled me to correct my own records here.–

Yours faithfully,
T. Wornson.

The Superintendent:
British Rainfall Organization.
Meteorological Office.
London. W.C. 2.–

2642

8 JAN 1924

AIR MINISTRY.

Form 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Riverside. Boughton. Chester.
in the County of Cheshire.
by T. Urmson. (Rev: Canon.)

Lat. 52° 11′ 23.″ Long. 2° 52′ 7.″
Time of Observation 10-0. a.m.
Nearest Railway Station Chester.
Diameter of Funnel of Rain Gauge 5. in.
Height of top of Gauge above Ground 1 ft. 0. in.
" " " " Sea Level 58. ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·04	·01	·17	—	—	—	·10	·07	·12	·07	·10	·10	1
2	·04	—	·02	—	—	—	·06	·01	—	·18	·02	·06	2
3	·01	—	·09	—	—	—	·03	—	·20	·34	·04	·07	3
4	—	—	·09	·01	—	·05	—	—	—	·07	·03	·01	4
5	·29	—	·01	·06	·49	·07	—	·02	—	·04	—	—	5
6	·37	·29	·09	·22	—	·04	—	·30	—	·05	—	·08	6
7	·01	·32	·05	—	—	—	·09	—	—	·03	·04	·07	7
8	·02	·06	—	—	—	·07	—	·12	—	·30	·25	·07	8
9	—	·20	·02	—	·04	—	·11	·15	·01	—	·14	·01	9
10	·20	·14	—	·32	·13	—	·15	—	—	·10	—	—	10
11	·04	·19	—	·32	·40	—	·26	—	—	—	—	—	11
12	·01	·19	—	·44	·02	·04	—	—	—	·25	·05	·03	12
13	·01	·36	—	·04	·02	—	—	—	·08	·46	·14	—	13
14	—	·03	—	—	·06	—	—	·19	—	·06	·06	·05	14
15	·01	·06	·03	·02	·20	·10	·08	—	·04	—	·24	—	15
16	—	·06	—	—	·23	—	—	·16	·07	·09	·20	—	16
17	·02	·33	—	—	·04	—	—	·04	·50	—	·10	—	17
18	—	·06	—	—	—	—	·04	·12	·05	·07	·09	·14	18
19	·10	—	—	—	—	—	·20	·32	·18	—	·05	·03	19
20	—	·09	—	—	·04	—	—	·12	·35	·10	·03	·26	20
21	—	—	—	—	·08	·02	—	·15	·04	·03	—	·37	21
22	—	·11	—	—	·59	—	·01	—	·10	·03	—	·07	22
23	—	·02	—	·14	—	—	·10	·20	·60	·15	—	·17	23
24	—	·31	—	·05	·03	—	·06	·05	·17	·17	—	·01	24
25	—	·32	—	·05	·02	·06	·03	·21	·32	·09	—	·37	25
26	—	·32	·03	—	·02	—	—	·01	—	·45	—	·16	26
27	—	·10	·05	—	·33	—	·94	·02	·01	·32	—	·43	27
28	·04	·03	·05	·03	·04	—	·81	·02	—	·01	·03	—	28
29	·10	×	—	·04	·01	—	·27	·73	—	·18	—	·32	29
30	·09	×	·19	·04	—	—	·25	—	—	·02	·02	·20	30
31	·06	×	·05	×	—	×	·03	·04	×	—	×	·51	31
TOTAL	1·46	3·60	·94	1·78	2·79	·45	3·62	3·05	2·84	3·66	1·63	3·59	YEAR'S TOTAL 29·41
Days with ·01 in. or more	18 7.	22 4.	14 5.	14 3.	19 6.	8 1.	19 4.	21 5.	16 2.	25 5.	18 5.	23 5.	221 ~~52~~
Days with ·04 in or more	11.	18.	9.	11.	13.	7.	15.	16.	14.	20.	13.	18.	165.

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2521

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

1 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Riverside - Boughton.
in the County V& City of Chester.
by T. Urmson, Revd Canon.
(T. URMSON.)

Lat. 52° 11' 23". Long. 2° 52' 7".
Time of Observation 10 a.m. 0
Nearest Railway Station Chester.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 58 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	—	·12	—	·02	·32	·10	·27	—	—	·24	—	1 RWR
2	·02	—	·02	—	·04	·03	—	—	—	—	·04	—	2 RLS
3	—	—	·01	—	—	—	·18	·15	—	—	—	—	3
4	—	—	—	—	·05	—	·05	·11	—	—	—	·54	4
5	—	·04	·28	—	·14	·02	·19	·02	·23	·09	·01	·03	5
6	—	·07	—	—	·27	·07	—	·11	·10	·12	—	—	6
7	—	—	—	·01	·13	·21	—	—	·35	·10	—	·21	7
8	·01	—	—	—	·02	·03	—	—	·21	·02	—	·09	8
9	·08	·03	—	·09	·08	·13	—	—	·74	·14	—	—	9
10	·01	—	—	·03	·19	·04	—	—	·02	·30	·02	—	10
11	·30	—	—	·21	·16	·54	—	—	·01	—	·25	—	11
12	·14	·01	—	·01	·08	·14	—	·05	—	—	—	—	12
13	·14	—	—	·26	·17	—	—	—	·20	—	·01	·11	13
14	—	—	—	·19	—	—	—	·15	—	—	—	·05	14
15	—	—	—	—	·02	·03	·05	·01	·05	—	—	·19	15
16	·07	—	—	—	—	—	—	·31	·03	—	—	—	16
17	·06	—	—	—	—	·19	·14	·47	—	—	—	—	17
18	·17	·16	—	—	·11	—	·03	·02	—	·48	—	—	18
19	·05	—	—	—	·27	—	—	·10	·09	—	—	—	19
20	·28	—	—	—	—	—	·87	·10	·02	·07	—	—	20
21	·50	—	—	·01	·10	·12	1·26	·31	·13	·61	—	—	21
22	·20	—	·10	·02	—	—	—	·95	·17	—	·02	·26	22
23	·03	·01	·20	·25	·08	—	·10	·21	·35	—	·02	·18	23
24	·02	·04	—	·05	·12	—	·04	·22	·03	—	—	·12	24
25	—	·01	—	—	·07	—	·18	·07	·21	—	·18	·04	25
26	·06	—	—	·06	·08	—	·03	·12	·07	·51	·41	·09	26
27	—	·01	—	·10	—	—	·37	·06	—	·12	·06	·09	27
28	·02	—	—	·05	—	·02	·83	·41	·03	·22	·05	—	28
29	—	·22	—	·33	—	—	·18	·15	·01	·13	·06	·32	29
30	—	X	—	·12	·32	—	·06	·07	·28	·18	·07	·09	30
31	·01	X	—	X	x 2·96	X	·04	·01	X	—	X	·08	31 816
TOTAL	2·18	·60	·73	1·79	5·48	1·89	4·70	4·45	3·33	3·09	1·44	2·44	YEAR'S TOTAL 32·12
Days with ·01 in. or more.	~~8~~ 20	~~5~~ 10	~~2~~ 6	~~5~~ 16	~~3~~ 22	~~5~~ 14	~~2~~ 18	~~4~~ 24	~~7~~ 21	~~X~~ 14	~~5~~ 14	~~2~~ 16	~~49~~ 195
Days with ·04 in. or more	12	5	4	11	19	9	16	20	14	13	9	14	146.

x. This 2·96 Rain on May 31st was due to
a very severe Thunderstorm.—
T. Urmson.

Section **A** for the entry of Daily Observations. JWV

FOR OFFICIAL USE.

2567

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Riverside – Boughton.

in the County & and City of Chester.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 58 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	—	—	—	·07	—	—	·43	·02	—	·10	—	1
2	·11	—	—	·04	—	—	—	·02	·04	—	·05	—	2
3	·33	—	—	—	—	—	·01	·12	·06	·07	·01	—	3
4	·14	·01	—	·10	·25	—	—	—	·02	·02	·32	—	4
5	—	·26	—	·15	·18	—	—	·33	·23	—	·16	—	5
6	—	·06	·01	·07	·04	—	·25	·10	·01	·01	·53	—	6
7	—	·15	·07	—	·08	—	—	·25	·13	—	·30	·03	7
8	—	—	·07	—	·22	—	—	·20	·41	—	—	·07	8
9	—	·29	—	·05	·06	—	·03	—	·18	—	·15	·03	9
10	—	·58	·01	—	—	—	—	·42	—	—	—	·09	10
11	—	·63	—	—	·05	—	—	·06	·07	·03	—	—	11
12	—	·29	—	·07	—	—	—	·07	—	·42	—	—	12
13	—	·04	·03	·09	—	—	—	·01	—	·09	—	—	13
14	·17	—	·01	·09	—	—	—	—	—	·19	—	—	14
15	—	—	—	·02	—	—	—	—	·04	·44	—	·05	15
16	—	·09	—	·02	—	·02	—	—	—	·01	—	—	16
17	—	·12	—	—	·05	—	—	—	·06	—	—	·04	17
18	—	·16	—	·20	·16	—	—	—	—	—	—	—	18
19	—	—	—	—	·10	—	·04	·13	·58	·69	—	·31	19
20	—	—	·15	—	·09	—	—	·09	·04	·08	—	·13	20
21	—	·17	—	—	·01	—	·09	·50	·18	·33	—	·04	21
22	—	·08	—	·10	·08	—	·71	·43	·12	·22	—	·21	22
23	·02	—	·10 }×.	·04	·82	—	—	—	·43	·28	—	·07	23
24	—	·11	×.	·02	·01	—	—	·01	·13	·01	·29	·04	24
25	—	·26	—	·06	—	—	·33	—	·28	·07	—	·48	25
26	—	·11	—	—	·23	—	·05	·03	·04	·54	·08	·01	26
27	·04	·04	—	—	·15	·01	·59	—	·01	·03	·01	—	27
28	·10	·03	—	·26	·02	—	·09	—	—	·08	—	·10	28
29	·11	×	—	·02	·10	—	·01	—	·02	—	·56	·09	29
30	·01	×	—	—	—	—	·15	—	—	—	·02	—	30
31	·21	×	·04	×	·03	×	—	·12	×	·03	×	·01	31
TOTAL	1·36.	3·48	·49	1·40	2·77	·03	2·35	3·32	3·10	3·64	2·58	1·80	YEAR'S TOTAL 26·32
Days with ·01 in. or more.	~~2~~.11	~~2~~.19	5.10	~~4~~.17	~~5~~.21	2.	~~3~~.12	~~4~~.18	~~5~~.22	~~7~~.20	~~3~~.13	~~4~~.17	~~46~~ 182
Days with ·04 in. or more.	9.	17.	~~5~~.6	13.	16.	0.	9.	14.	17.	13.	10.	13.	~~136.~~ 137

669

(Signed) T. Urmson [P.T.O.

2489

1 1 JAN 1922

FORM 1090 **METEOROLOGICA** ... **ANIZATION.**
(*formerly B.R.O. Form A.1*). **REGI** ...

CONGLETON
BUGLAWTON VIC
1921 - 1930

Kept at Buglawton Co ... 0 a.m.
... Congleton
in the County of Cheste ... n Gauge 8·0 in.
by Col. J. A. Saner ... ove Ground 5 ft. 0 in.
... Sea Level 347 ft.

IMPORTANT NOTE.—Rain ... entered to the previous day.
If an Observer prefers not to cont ... ested to add the reading at 9 a.m. on 1st Janu ... at the end of this paragraph. Full instructions f ... f rain gauges, and particulars as to the British ... *ll Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36		·02					·39	·06		·05	·02	1
2	·06	·01	·04		·07			·12	·01	·11	·50		2
3	·01		·13		·03	·14		·03		1·21	·28		3
4	·13		·04		·01	·14		·22		·01	·04	·01	4
5	·01		·06	·10	·03			·62			·33	·18	5
6	·19	·01	·05		·05			·07				·06	6
7	·15		·02		·05			·49		·01	·03		7
8	·08	·01			·17		·02	·01	·01			·18	8
9				·11	·03			·29	·06			·09	9
10	·16	·01			·01			·33		·02		·02	10
11	·11		·01		·16	·01		·57	·15	·03		·01	11
12	·34	·02	·05		·07	·08		·08	·31			·17	12
13		·03	·15	·65				·12	·02	·10	·09	·01	13
14	·05		·07	·01	·16			·04	·10		·01	·24	14
15	·06	·02								·01	·01	·01	15
16	·14	·02	·14	·32	·01						·25	·02	16
17	·55		·05	·08				·12			·05	·01	17
18	·13		·02	·41			·01				·02	·08	18
19	·01		·22		·02	·11			·01	·07	·04	·02	19
20			·06			·02					·01		20
21	·12			·07		·03		·01		·09	·13	·04	21
22			·07	·08			·17			·82		·18	22
23	·02		·01				·06		·02				23
24	·12	·22		·02			·01	·01		·01		·49	24
25	·11	·17	·17			·01	·45	·04				·01	25
26	·06		·05		·01	·09						·36	26
27	·03		·09		·08			·04		·02	·01	·44	27
28			·19		·07		·13	1·04			·03	·03	28
29	·11				·09		·02	·09				·17	29
30	·09	×			·06		·03	·01			·01	·25	30
31	·42	×		×		×	·03	·23	×	·05	×		31
TOTAL	3·62	·52	1·71	1·85	1·18	·63	·93	4·97	·75	2·56	1·89	3·10	YEAR'S TOTAL 23·71
Days with ·01 in. or more	26	10	22	10	19	9	10	23	10	14	18	25	196
Days with ·04 in. or more	21	2	17	8	11	5	4	18	5	7	10	14	122

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2489

11 JAN 1922

FORM 1090 **METEOROLOGICA** **ANIZATION.**
(*formerly B.R/O. Form A.1*). **REGI** ...

Kept at Buglawton, Congleton
in the County of Chester
by Col. J. A. Saner, V.D.

Lat. ... Long. ...
Time of Observation 9-0 a.m.
Nearest Railway Station Congleton
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 5 ft. 0 in.
" " " " Sea Level 347 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36		·02					·39	·06		·05	·02	1
2	·06	·01	·04		·07			·12	·01	·11	·50		2
3	·01		·13		·03	·14		·03		1·21	·28		3
4	·13		·04		·01	·14		·22		·01	·04	·01	4
5	·01		·06	·10	·03			·62			·33	·18	5
6	·19	·01	·05		·05			·07				·06	6
7	·15		·02		·05			·49		·01	·03		7
8	·08	·01			·17		·02	·01	·01			·18	8
9				·11	·03			·29	·06			·09	9
10	·16	·01			·01			·33		·02		·02	10
11	·11		·01		·16	·01		·57	·15	·03		·01	11
12	·34	·02	·05		·07	·08		·08	·31			·17	12
13		·03	·15	·65				·12	·02	·10	·09	·01	13
14	·05		·07	·01	·16			·04	·10		·01	·24	14
15	·06	·02								·01	·01	·01	15
16	·14	·02	·14	·32	·01						·25	·02	16
17	·55		·05	·08				·12			·05	·01	17
18	·13		·02	·41			·01				·02	·08	18
19	·01		·22		·02	·11			·01	·07	·04	·02	19
20			·06			·02					·01		20
21	·12			·07		·03		·01		·09	·13	·04	21
22			·07	·08			·17			·82		·18	22
23	·02		·01				·06		·02				23
24	·12	·22		·02			·01	·01		·01		·49	24
25	·11	·17	·17			·01	·45	·04				·01	25
26	·06		·05		·01	·09						·36	26
27	·03		·09		·08			·04		·02	·01	·44	27
28			·19		·07		·13	1·04			·03	·03	28
29	·11				·09		·02	·09				·17	29
30	·09				·06		·03	·01			·01	·25	30
31	·42						·03	·23		·05			31
TOTAL	3·62	·52	1·71	1·85	1·18	·63	·93	4·97	·75	2·56	1·89	3·10	YEAR'S TOTAL 33·71
Days with ·01 in. or more	26	10	22	10	19	9	10	23	10	14	18	25	196
Days with ·01 in. or more	21	2	17	8	11	5	4	18	5	7	10	14	122

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex L.P.T.B.

2593

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Buglawton Vicarage, Congleton
in the County of Chester
by Col. J. H. Sawers V.D, J.P.

Lat.
Long.
Time of Observation 9.0 am G.M.T.
Nearest Railway Station -
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 5 ft. 0 in.
" " " " Sea Level 347 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·23	·34	·53		·24		·12	·30	·07	·01	·16	·07	1
2	·16	·42	·03				·01	·01	·01			·01	2
3	·01	·51	·09		·06		·11	·18	·01	·01	·04		3
4		·03	·02		·01		·04	·05		·12			4
5	·05		·06	·41			1·03			·02	·23	·07	5
6	·13		·12	·20			·04	·66		·01	·46	·01	6
7	·19		·18	·03			·22	·87			·07	·06	7
8	·10		·12	·17			·55	·30		·01	·05	·02	8
9	·11		·09	·01		·06	·07	·11		·01	·02		9
10			·01		·03			·08			·05	·01	10
11	·11				·01						·01		11
12				·14	·01	·21	·08	·36	·32				12
13	·42			·12		·05	·32		·20				13
14		·08		·09			·02		·36			·16	14
15	·46	·05		·24			·01	·01	·04		·01	·04	15
16	·34	·18		·08	·22		·34	·29	·14			·04	16
17		·03			·04		·38	·01	·17	·01	·01	·17	17
18	·16	·03			·05	·21		·21	·30	·05		·03	18
19	·02	·22	·04		·07	·01		·01	·27	·09		·05	19
20	·04	·04	·02				·01		·01	·01		1·82	20
21	·04	·15		·11			·41	·02	·01	·01		·33	21
22	·01	·23		·03	·19	·17		·27	·01	·02	·01	·06	22
23				·22	·01	·05	·22	·01	·02			·78	23
24	·01		·36	·02		·22	·11	·17				·03	24
25	·13	·03	·03	·26		·16		·01	·16			·02	25
26	·08	·07	·01	·03		·05	·24		·01		·13	·10	26
27	·09	·38	·10	·09		·01		·15	·31		·07	·33	27
28	·01	·29	·02	·10		·19		·57	·22		·05	·03	28
29	·01	X	·01			·07	·08	·01	·10			·38	29
30	·02	X	·05	·04		·29		·11	·43	·01	·15	·02	30
31	·29	X		X		X	·08	·01	X	·03	X	·02	31
TOTAL	3·22	3·08	1·89	2·39	·94	1·75	4·49	4·78	3·17	·42	1·52	4·66	YEAR'S TOTAL 32·31
Days with ·01 in. or more	25	17	19	19	12	14	22	25	21	15	16	25	230
Days with ·04 in. or more	18	13	11	~~13~~ 14	7	12	18	16	14	3	11	15	151

J. H. S.

152

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2614

8 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Buglawton Vicarage, Congleton
in the County of Cheshire
by Colonel J. A. Saner V.D.
Engineer and General Manager
Weaver Navigation Trustees

Lat. —— Long. ——
Time of Observation 9·0 am
Nearest Railway Station Congleton
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 5 ft. 0 in.
" " " " Sea Level 347 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·19	·16	·01	·07		·03	·08	·10	·02	·02	·30	1
2	·28	·04	·08				·01	·05		·06	·06	·06	2
3	·02	·02	·23			·10	·02	·05	·39	·28	·14	·13	3
4	·01		·01							·02	·04	·01	4
5	·34		·11	·01	·47	·18				·02	·01		5
6	·22	·80	·15	·13		·01		·23	·11	·07		·01	6
7	·06	·30	·07				·12			·12	·01	·28	7
8	·04	·43	·01			·09				·31	·20	·02	8
9		·31			·21		·11	·06			·18	·02	9
10	·07	·12		·28	·40	·03	·30			·23		·01	10
11	·02	·26		·21	·17					·01	·01		11
12	·01	·35	·01	1·10	·12	·22	·86	·02		·25	·10	·03	12
13		·29		·06	·07				·05	·14	·35	·01	13
14	·02	·03			·17		·01	·10	·07	·05	·02	·06	14
15	·18	·19		·01	·31	·02	·12	·01	·01	·01	·30	·01	15
16	·09	·15			·33	·01		·22	·10	·19	·19		16
17	·05	·30				·02		·09	·55	·01	·05	·02	17
18	·01	·92			·02	·03	·02	·10	·19	·13	·15	·17	18
19	·35	·01			·05	·01	·25	·24	·35			·05	19
20	·01	·07			·06			·10	·57	·04	·08	·02	20
21	·03	·01			·05	·09		·15	·17	·04		·70	21
22	·01	·07			·75	·03	·03	·01	·05	·04		·27	22
23		·01			·02		·35	·15	·03	·12		·07	23
24		·21		·09	·09	·06	·05	·31	·30	·32		·05	24
25		·32		·13	·12	·03	·02		·98	·25	·02	·69	25
26		·48		·08	·01			·05		·23		·15	26
27	·09	·46	·29		·15		·63	·08	·01	·24		·29	27
28	·10	·09	·03	·12			·06	·16	·01	·02	·01	·01	28
29	·39			·04			·40	·58		·03		·12	29
30	·10	X	·18	·33		·03	·18			·10	·10	·84	30
31	·04	X	·10	X		X	·02	·09	X	·01	X	·56	31
TOTAL	2·64	6·43	1·43	2·60	3·64	·96	3·59	2·93	4·04	3·36	2·04	4·96	YEAR'S TOTAL 38·62
Days with ·01 in. or more	25	26	13	14	20	16	20	22	18	29	20	28	251
Days with ·04 in or more	16	21	9	11	17	6	12	19	14	20	13	17	175

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2498

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

5 - JAN 1925

Kept at BUGLAWTON VICARAGE, Congleton
in the County of Cheshire
by Colonel J.A. Saner, V.D. J.P.

Lat. Long.
Time of Observation 9·0 am
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 5 ft. 0
" " " " Sea Level 347 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11		·13		·04	·30	·15	·27			·43		1
2	·08				·06	·05	·03			·01	·02	·05	2
3		·01				·07	·10	·04	·05			·05	3
4	·01				·11	·01	·16	·25	·02			·56	4
5		·31	·18	·01	·24		·26	·07	·20	·08	·01	·17	5
6		·04			·23	·02	·08	·11	·07	·10	·01		6
7					·18	·15	·03		·06	·30		·06	7
8				·05	·14	·37			·97	·03		·07	8
9	·06	·04			·03	·11				·12			9
10	·02			·08	·18	·15				·35			10
11	·34			·18	·22	·38		·02		·01	·29		11
12	·05	·03		·01	·03	·41		·04		·01	·01		12
13	·20			·40	·08		·08		·17			·09	13
14		·02		·19				·15		·01	·01	·04	14
15		·16			·03		·04	·03	·07			·26	15
16								·51	·25		·01	·01	16
17	·09	·15				·10	·49	·64	·02	·01			17
18	·21	·05			·13		·12	·05		·30	·09		18
19	·12				·06	·05		·14	·08	·04	·01		19
20	·06	·02		·01	·01		·72	·24	·12	·02			20
21	·37	·02	·01		·23	·05	·24	·58	·14	·06			21
22	·47		·27	·03	·05		·01	·60	·12		·03	·03	22
23	·17	·05	·19	·19	·14		·19	·47	·18		·07	·49	23
24	·13	·15	·05	·02	·18		·03	·27	·06			·14	24
25	·01	·01	·01	·02	·10	·03	·05	·13	·08		·06	·06	25
26	·11	·01		·15	·03	·02	·49	·12	·02	·38	·27	·10	26
27	·01	·08		·29	·04		·33	·07		·15	·11	·08	27
28	·04	·01		·07		·04	·32	·36		·26	·12		28
29	·08	·10		·25		·11	·07	·15	·01	·52	·12	·43	29
30	·01	X		·24	·29	·08	·03	·09	·36	·57	·10	·17	30
31	·02	X		X	1·13	X	·07	·02	X	·01	X	·01	31
TOTAL	2·77	1·26	·84	2·19	3·96	2·50	4·09	5·42	3·05	3·34	1·77	2·87	YEAR'S TOTAL 34·06
Days with ·01 in. or more.	23	18	7	17	25	19	23	25	20	21	18	19	235
Days with ·04 in. or more	17	10	5	11	20	15	18	22	16	13	10	16	173

RRR
08

865

J.A. Saner,

Section **A** for the entry of Daily Observations. √ √ √ 9½.

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2543

Kept at Buglawton Vicarage, Congleton

in the County of Cheshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 5 ft. – in.

" Ground " Sea Level 347 – ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·34	·01	·03		·03			·05	·02	·01	·14		1
2	·10	·05		·02			·04	·04	·11	·01	·10		2
3	·18	·05			·02		·13	·08	·11	·14	·05	·01	3
4	·11			·07	·27				·12	·03	·04		4
5	·03	·53		·21	·09			·11	·07	·01	·20		5
6		·09	·06		·06		·35	·15	·02		·62		6
7		·21	·10		·19			·05	·27		·41		7
8	·07	·04	·01		·52		·03	·75	·43		·01	·27	8
9	·01	·25			·20		·10	·06	·32			·06	9
10		·38	·08				·02	·32	·18	·01		·03	10
11		1·43			·04			·06	·01	·04		·03	11
12		·15		·11				·05		·65			12
13		·09	·33	·18		·02		·06		·19		·04	13
14	·31		·05	·10						·02	·01		14
15	·01			·15		·03			·33	·19		·03	15
16		·09		·16		·01			·15			·01	16
17		·25		·01	·02				·04	·07		·03	17
18		·08		·09	·68								18
19					1·15	·01			·69	·55		·13	19
20			·15		·08	·03	·03	·31	·03	·19	·02	·07	20
21		·01					·07	·22	·20	·03	·01	·02	21
22		·12	·01	·19	·17		·25	·05	·31	·58		·09	22
23	·10	·29	·12	·14	·55			·09	·33	·20		·04	23
24	·01	·25	·06	·04	·03				·09		·18		24
25	·02	·24	·02	·08		·05	·24		·38	·18		·42	25
26		·03		·35	·29	·05	·20	·04	·12	·32	·10	·01	26
27	·02	·13			·18		1·07	·03		·05		·08	27
28	·17	·12	·02	·04	·12		·26		·01	·09		·25	28
29	·44	/	·01		·12		·13				·42	·07	29 860
30	·05	×			·01		·05	·01	·01	·01	·04	·23	30
31	·87	×	·09	×		×	·10	·12	×	·03	×	·07	31
TOTAL	2·84	4·89	1·14	1 94	4·82	·20	3·07	2·65	4·35	3·60	2·35	1·99	YEAR'S TOTAL 33·84
Days with ·01 in. or more.	17	23	15	16	21	7	16	20	24	23	15	21	218.
Days with ·04 in, or more.	11	20	9	14	16	2	13	18	18	14	11	13	159.

Engineer and General Manager
Weaver Navigation Trustees

(Signed) J. A. Saner.

[P.T.O.

✓ W W
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Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

2560

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Buglawton Vicarage, Congleton
in the County of Cheshire
Diameter of Funnel of Gauge 8·0 in.
Height of top of Gauge above Ground 5 ft. 0 in.
,, Ground ,, Sea Level 347·00 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	·10	—	—	·11	·10	—	—	·71	—	1·30	·03	1
2	·26	·03	—	—	—	·04	—	—	·10	—	·07	·10	2
3	·46	·06	·20	—	—	—	—	—	—	—	—	·22	3
4	·01	·02	·28	·01	—	—	·05	—	·14	—	·11	—	4
5	·01	·22	·11	—	·19	—	·19	·32	·18	—	—	·16	5
6	·18	·59	·24	—	·37	—	·16	·10	·18	·03	·19	—	6
7	·03	·68	·02	·33	·16	·22	—	—	·22	·02	·15	·02	7
8	·01	·01	·32	—	·07	·04	—	·02	·15	·70	·35	—	8
9	—	—	·10	—	·03	·29	·10	·70	—	·20	·02	·01	9
10	—	—	·07	—	·33	·24	—	·25	—	·31	·25	—	10
11	—	—	·04	—	—	·05	—	·41	—	·20	—	—	11
12	—	—	—	—	·47	·27	—	·23	·22	·38	·02	—	12
13	·02	—	—	—	·30	·11	—	·03	—	·21	·09	·07	13
14	·02	·46	—	·10	·55	·73	—	·18	·06	—	—	·01	14
15	·01	·04	·01	·07	—	·21	—	·06	—	·01	·32	—	15
16	—	·13	—	·29	—	·02	—	—	·03	·02	·62	·11	16
17	·02	·05	—	·08	—	—	·01	·17	—	—	·32	·18	17
18	·30	·15	—	·05	·18	—	·50	·20	—	—	·29	—	18
19	—	—	—	·08	—	—	·14	·09	·01	·01	·04	·04	19
20	—	—	·01	·03	—	—	·03	—	·01	—	·24	—	20
21	·20	·01	·01	—	·07	·01	·45	·01	·01	·18	·04	—	21
22	·12	·15	·01	·01	—	—	—	·01	·01	·01	·01	—	22
23	·09	·01	·01	—	·23	·08	—	·02	·08	—	·01	—	23
24	·13	—	—	—	·04	—	·31	·17	·39	·45	·09	—	24
25	·23	—	—	·22	—	—	·31	·01	1·08	·01	·10	—	25
26	—	—	·14	—	·91	—	·01	·01	·35	—	—	—	26
27	·08	·09	—	·06	·24	—	·06	—	·03	—	·01	·06	27
28	·15	—	—	·05	·08	—	·87	—	·03	·04	—	·10	28
29	—	✕	—	·06	·19	—	·03	—	—	—	—	·01	29
30	·06	✕	—	·04	·17	—	—	·22	—	—	—	—	30
31	·10	✕	·05	✕	·02	✕	—	—	✕	—	✕	·03	31
TOTAL	2·76 ✓	2·80	1·62 ✓	1·48 ✓	4·71 ✓	2·41 ✓	3·22 ✓	3·21	3·99 ✓	2·78 ✓	4·74 ✓	1·15	YEAR'S TOTAL 34·87 ✓
Days with ·01 in. or more.	22 ✓	17 ✓	~~15~~ 16	15 ✓	20 ✓	14 ✓	15 ✓	20 ✓	20 ✓	16 ✓	22 ✓	15 ✓	212 ~~211~~2
Days with ·04 in. or more.	14 ✓	12 ✓	~~9~~ 10	12 ✓	18 ✓	12 ✓	11 ✓	13 ✓	13 ✓	9 ✓	17 ✓	~~11~~ 9	150 ~~151~~0

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. A. Saner [P.T.O.

W.

2524

FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Buglawton, Congleton

in the County of Cheshire

Diameter of Funnel of Gauge 8·0 in.

Height of top of Gauge above Ground 5 ft. - in.

" Ground " Sea Level 347 to 13/9/27 ft. 352 ft from 14/9/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·25	·03	–	–	–	–	–	·17	·86	–	1
2	·20	–	·13	·02	–	·03	–	–	–	·07	–	–	2
3	·28	·09	–	–	–	·10	–	–	–	–	–	–	3
4	·07	–	·10	·05	–	·34	·06	–	–	–	·17	–	4
5	·03	·11	·28	·21	·41	·45	·24	–	–	–	·22	–	5
6	–	–	·03	·02	–	·20	·33	·10	·04	–	·02	–	6
7	·25	·15	·28	·12	–	–	·06	·05	·52	–	–	–	7
8	·10	–	·10	·36	–	–	–	·08	–	–	–	·05	8
9	·01	–	–	–	–	–	–	·30	–	–	·02	·01	9
10	–	–	·06	·03	–	–	·06	·34	–	–	·02	–	10
11	·01	–	·03	·21	·03	–	1·61	·07	–	–	–	–	11
12	·03	–	–	–	–	–	·02	·86	–	–	–	–	12
13	·19	·02	–	·20	·02	–	–	·07	·20	·10	·11	–	13
14	·01	–	–	·06	·10	–	–	·40	·17	–	·10	·04	14
15	·01	–	–	–	·40	–	–	·03	·04	·01	·02	–	15
16	–	·03	–	–	·16	·49	–	·29	·16	·04	–	–	16
17	–	–	–	–	–	·08	–	·05	·26	·05	–	–	17
18	–	–	–	–	–	1·00	–	·65	·02	·01	·27	–	18
19	–	·26	–	–	–	·01	–	·05	·08	–	·36	–	19
20	–	·21	–	–	·12	·22	·03	·25	·04	·20	·04	·19	20
21	–	·10	–	–	·05	·03	–	·20	·53	·10	·05	·42	21
22	·46	·09	·17	·24	·06	·34	·08	·45	·28	·49	·20	·01	22
23	·10	·05	·22	–	·01	·65	–	·16	·38	·01	·21	·10	23
24	·25	–	·35	·36	–	·11	·03	·10	·47	·04	–	·10	24
25	·03	·12	·70	·19	–	·61	·05	–	·24	·14	·01	–	25
26	·11	·18	·46	·05	–	·31	·13	–	·03	·24	·01	–	26
27	·11	·36	·14	·02	–	·30	·26	·03	–	·04	·02	–	27
28	·40	·14	·03	–	–	–	·10	·03	·15	·01	·46	–	28
29	·03	×	·13	–	–	·06	–	–	·20	·02	–	–	29
30	·03	×	·03	–	·01	·15	–	·06	·17	·03	–	–	30
31	–	×	·51	×	–	×	·01	–	×	·07	×	–	31
													YEAR'S TOTAL
TOTAL	2·71	1·91	4·00	2·17	1·37	5·48	3·07	4·62	3·98	1·84	3·17	·92	35·24
Days with ·01 in. or more.	21	14	19	16	11	19	15	22	19	19	19	8	202
Days with ·04 in. or more.	13	12	15	11	7	16	11	19	17	13	12	6	152

40-12-1-27
144w)

(Signed) J. A. Saner [P.T.O.

2610

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Buglawton Schools, Nr Congleton

in the County of Cheshire

Diameter of Funnel of Gauge 8·0 in.

Height of top of Gauge above Ground 5 ft. 0 in.

„ Ground „ Sea Level 347 ft.

May ½" high
June 1" „

appear to be 10 in high. Letter to Observer ence 21A File ~~7~~40074/27

frequent due to incorrect readings.

Values estimated from Congleton as shown in bracket

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·46	·08	·01	·02	·02	–	(·06) ~~·30~~	–	–	·04	·03	·11	1
2	·12	~~·63~~	–	·18	–	–	–	–	–	–	(·19) ~~·36~~	·025	2
3	·10	(·97) ~~·47~~	–	·03	(·13) ~~·21~~	–	–	–	–	–	–	·01	3
4	·08	97½ ~~·25~~	–	–	~~·28~~	–	~~·46~~	–	–	·36	–	·01	4
5	~~·80~~	·02	·04	–	–	·02	~~·30~~	(·19) –	(·28) ~~·46~~	–	·01	·04	5
6	(·81) ~~·12~~	–	–	–	–	·42	(·70) ~~·12~~	~~·35~~	–	·08	–	·01	6
7	~~·36~~	·02	–	·02	·02	·80	~~·08~~	·68	·06	·41	–	~~·26~~	7
8	·01	·10	–	·15	–	~~·42~~	~~·10~~	·03	·02	·04	–	(·17) ~~·05~~	8
9	·07	–	·01	–	–	(·41) ~~·36~~	–	–	·16	·01	–	~~·36~~	9
10	·20	~~·36~~	·12	·25	–	~~·38~~	–	–	·05	·60	·245	·05	10
11	·01	~~·47~~	(·02) ~~·28~~	–	–	·02	–	–	–	·08	·68	·03	11
12	·16	~~·36~~	–	–	–	·46	–	·16	–	–	·10	–	12
13	·10	~~·05~~	–	–	–	·65	–	·47	–	–	·02	·03	13
14	·05	(1·36) ~~·40~~	–	–	–	·05	–	·05	–	·27	·25	–	14
15	·31	~~·38~~	–	·15	–	·12	–	–	–	·03	·10	·05	15
16	–	–	·02	·03	–	·03	–	–	–	·22	·83	·12	16
17	·01	–	–	·02	·04	–	–	–	–	–	–	–	17
18	·41	–	–	·06	·04	·03	–	·12	·03	·06	–	·02	18
19	–	–	–	·01	·12	·62	–	1·64	–	(·17) ~~·36~~	·265	·33	19
20	·21	–	·38	–	·12	·03	–	~~·47~~	–	·08	·16	·01	20
21	·86	·02	·15	–	(–) ~~·58~~	·12	–	~~·24~~	–	·15	·065	·015	21
22	–	–	·09	·02	–	–	·11	(·46) ~~·14~~	–	·08	·10	– (·08)	22
23	·86	–	·02	·03	·02	–	–	~~·47~~	·04	·13	·52	~~·32~~	23
24	–	–	·15	·04	–	–	·18	·32	(·06) ~~·62~~	–	·48	·41	24
25	·12	–	·22	–	·06	·13	·02	·18	–	–	·40	(·02) ~~·12~~	25
26	·19	–	·05	–	–	(·11) ~~·36~~	·02	·37	–	·72	·365	·01	26
27	·23	–	–	–	–	·02	–	·50	–	·12	·05	·08	27
28	·49	–	·20	·03	–	·04	~~·27~~	·02	–	·30	–	·10	28
29	·30	·02	·38	–	–	·90	(·60) ~~·20~~	·36	–	·27	~~·39~~	·23	29
30	·01	×	·05	–	–	(·02) ~~·40~~	~~·47~~	–	–	·12	(·17) ~~·39~~	·31	30
31	·28	×	–	×	–	×	·22	–	×	·01	×	–	31
TOTAL	6·92 ~~6·45~~ ~~6·27~~	3·59 ~~3·93~~	1·91 ~~2·17~~	1·04 ~~1·04~~	·87 ~~1·51~~	5·80 ~~6·38~~	1·91 ~~2·75~~	5·55 ~~6·57~~	·78 ~~1·44~~	4·35 ~~4·54~~	5·03 ~~5·81~~	2·27 ~~3·11~~	YEAR's TOTAL 37·37 ~~46·17~~
Days with ·01 in. or more.	~~23~~	~~15~~	~~16~~	~~15~~	~~11~~	~~22~~	~~14~~	~~18~~	8	23	~~21~~	~~26~~	~~215~~
Days with ·04 in. or more.		~~11~~	~~12~~	~~6~~	~~8~~	~~16~~	~~12~~	~~16~~	~~6~~	~~20~~	~~18~~	~~17~~	~~166~~

bad/ wp

40-9999

M

(Signed) J. A. Saner. Engineer and General Manager, [P.T.O.

Weaver Navigation Trustees.

CONGLETON (BUGLAWTON VICARAGE)

(2680B)

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Cheshire/2

~~Kept at~~ Buglawton Vicarage, Congleton
in the County of Cheshire
Diameter of Funnel of Gauge 8·0 in.
Height of top of Gauge above Ground ~~5~~ 1 ft. 0 in.
,, Ground ,, Sea Level 347 ft.

new gauge

probably observer at 1 ft asked on 24/4/30 observer says at 1 ft See File 74007/4/29

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·04		·04		·09		·51	·12	·29	·01	·025	1
2	·01	·19				·06	·015	·08			·135	·19	2
3						·40		·40	·09		·02	·06	3
4		·03		·21	·18	·02	·69	·10		·08	·01	·27	4
5					·41	·09	·70	·30		·92	·30	·01	5
6	·09				·09	·24	·01	·34		·32	·15	·58	6
7				·02	·41	·11				·21	·56	·37	7
8		·45		·30	·15	·07		·03		·05		·33	8
9	·36	·13					·23	·02		·12	·53	·34	9
10	·03				·02		·035	·04		·16	·02	·31	10
11					·47		·015			·01	1·49	·025	11
12					·04	·28	·07				·27	·08	12
13	·01				·06	·03		·06			·05	·08	13
14	·05				·09	·23					·01	·165	14
15					·01						·05	·01	15
16	·02					·02		·11		·015	·015		16
17	·10			·02				·35		·16			17
18	·03							·04		·02	·485		18
19						·01			·20	·01	·18	·075	19
20								·03	·09	·26	·025	·17	20
21			·26			·15	·01	·015	·02	·03		·01	21
22						·11	·08	·10	·02	·01	·05		22
23						·03		·97		·38	·45	·38	23
24		·02	·19	·01		·06		·48		·63	·28	·305	24
25		·01	·11	·13						·01	·08	·015	25
26				·05	·16					·07	·07	·07	26
27	·41			·11				·015		·32	·09	·035	27
28	·33			·02			·18	·21	·30	·26	·85	·55	28
29	·27	×						·04	·01	·15	·065	·295	29
30	·01	×					·015		·92		·10	·075	30
31	·30	×	·02	×		×	·97	·16	×		×	·155	31
													YEAR'S TOTAL
TOTAL	2·03	·87	·58	·91	2·09	2·00	3·02	4·40	1·77	4·485	6·365	4·98	33·50
Days with ·01 in. or more.	15	7	4	10	12	17	13	22	9	23	27	27	186
Days with ·04 in. or more.	8	4	3	6	10	12	8	19	6	17	21	20	134

40-9999

Engineer and General Manager,
Weaver Navigation Trustees.

(Signed) J. A. Saner.

Print

P.T.O.

2750

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Buglawton Vicarage, Congleton

in the County of Cheshire ~~new gauge~~

Diameter of Funnel of Gauge 8·0 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 347 ft.

use average for old station 30.49. with this gauge see memo in file 740074/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·045	–	·21	–	·01	–	·12	–	–	·55	–	1
2	·01	–	–	·155	–	–	–	·06	–	–	·10	–	2
3	·42	–	–	·125	·05	–	–	·36	–	·63	·04	–	3
4	·15	–	·01	·04	–	–	·02	·04	·01	·18	–	–	4
5	·04	–	·13	–	·15	–	–	·04	–	·53	–	–	5
6	·01	·02	·38	–	–	–	·02	·04	·28	1·06	·12	–	6
7	·15	–	–	–	–	–	·04	·09	·03	·14	·55	·36	7
8	·02	–	–	·20	·03	–	·05	·05	·24	·08	–	·06	8
9	·63	–	·35	·31	·24	·34	–	–	·03	·01	·05	·09	9
10	·31	–	·12	·045	·45	–	–	·14	·01	·01	·03	·43	10
11	·05	–	–	·02	·04	·06	·02	·11	·01	·03	–	·46	11
12	·27	–	·01	·035	·09	·02	–	·40	·02	–	–	·11	12
13	·05	–	·105	·21	·03	–	·02	·29	·27	–	–	·04	13
14	·66	·125	·03	·115	–	–	·19	·04	–	–	·01	·02	14
15	–	–	·245	–	·01	–	·21	·04	–	·28	·06	·11	15
16	·01	–	·04	–	–	·01	·04	–	·13	·11	–	·09	16
17	–	·01	·045	·10	·04	·05	·15	·02	·52	·05	·01	–	17
18	–	–	·01	·04	·03	·50	·55	·03	–	·04	·43	·03	18
19	–	–	·06	·10	·03	·15	·24	·02	·35	·14	·14	–	19
20	–	–	·045	–	·01	·08	1·36	·64	·52	·04	·06	·01	20
21	–	–	·33	–	–	·04	·25	·06	·01	·28	·19	–	21
22	·315	–	–	–	–	·06	·80	·24	·09	·33	·46	·01	22
23	·02	–	–	·03	·11	·02	·19	·09	·01	·27	·04	·09	23
24	·26	–	–	·06	·04	·04	·01	–	·01	·54	·32	·02	24
25	–	·01	–	·10	–	·02	–	–	·12	·05	·05	·15	25
26	·26	–	–	·52	·04	–	·02	·01	·23	·02	–	·15	26
27	·02	–	·165	–	–	·02	·24	–	·03	·02	–	·06	27
28	–	–	·04	–	–	–	·33	–	–	·06	·12	·24	28
29	–	×	–	–	–	–	·93	·99	–	·04	·04	·24	29
30	–	×	–	–	·01	·14	·15	·22	–	·04	–	·52	30
31	·38	×	·04	×	·02	×	–	–	×	·31	×	·07	31
TOTAL	4·045	·21	2·215	2·45 ~~2·445~~	1·48	1·56	5·92	4·29	2·92	5·38	3·40	3·36	YEAR'S TOTAL 34·255
*Days with ·01 in. or more.	21	5	18	18	18	16	22	24	20	26	20	22	230
*Days with ·04 in. or more.	15	2	14	16	10	10	16	20	10	21	14	17	168

40-9999 M

Engineer and General Manager

Average 30·5.

(Signed) J. A. Sarner.

[P.T.O.

*See Instruction 2 (*f*) on other side.

→ CONGLETON (Buglawton School)

(2680 A)

Section **A** for the AIR

FORM 1090.

R

2769.

CONGLETON

BUGLAWTON SCHOOL

1929 – 30

FOR OFFICIAL USE.

NFALL ORGANIZATION.

929.

Cheshire

at 1 ft. Tele
screw gauge
at 1 ft

Kept at ~~Buglawto~~

in the County of

Diameter of Funnel of

Height of top of Gauge a

,, Ground ,,

(40074/2)

THE MORNIN … **S DAY.**

An observer who does not conform to this rule should … *of the following year in the space on the right of this paragraph.*

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·035		·06		·08		·51	·12	·285		·025	1
2	·01	·17				·06	·02	·08			·14	·19	2
3						·46		·40	·09		·025	·06	3
4		·03		·21	·17	·02	·68	·12		·095	·01	·255	4
5	·08				·40	·07	·71	·29		·875	·285	·01	5
6	·08				·10	·22	·01	·36		·31	·155	·515	6
7	·01			·02	·39	·12				·20	·55	·4	7
8		·44		·30	·16	·05		·02		·10		·32	8
9	·35	·14					·23	·02		·125	·535	·34	9
10	·01				·01		·03	·04		·17	·015	·32	10
11	·01				·46		·01			·015	1·565	·03	11
12					·06	·27	·07				·30	·08	12
13	·01				·08	·02		·06			·055	·085	13
14	·06				·09	·23					·01	·17	14
15					·01						·04	·01	15
16	·02					·02		·11		·015	·02	·01	16
17	·10			·02				·35		·18			17
18	·04							·04		·015	·46		18
19						·01			·20		·18	·045	19
20								·03	·09	·375	·04	·15	20
21			·25			·15	·02	·01	·02	·04		·03	21
22						·14	·08	·10	·02	·01	·045		22
23						·04		·96		·395	·45	·36	23
24		·005	·19	·01		·05		·49		·635	·24	·25	24
25		·005	·12	·13						·01	·09	·01	25
26				·06	·17					·08	·075	·07	26
27	·41			·10				·01		·315	·08	·03	27
28	·28			·02			·17	·21	·30	·25	·85	·53	28
29	·26	X					·01	·04	·01	·165	·06	·30	29
30	·004	X					·01		·92		·10	·09	30
31	·28	X		X		X	·98	·16	X		X	·18	31
TOTAL	2·024	·825	·56	·93	2·10	2·01	3·03	4·41	1·77	4·66	6·375	4·865	YEAR'S TOTAL 33·559
Days with ·01 in. or more.	18	7	3	10	12	17	14	22	9	22	26	28	188
Days with ·04 in. or more.	10	3	3	6	10	13	7	17	6	17	22	20	134

40-9999

Engineer and General Manager
Weaver Navigation Trustees.

(Signed) J. A. Saner.

Print

P.T.O.

CONGLET (2680 A)

Section **A** for th
AIR

FOR OFFICIAL USE.
NFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Buglawton Schools, Nr Congleton (NEW GAUGE)
in the County of Cheshire

Observer asked if at 1 ft [illegible]
Observer says at 1 ft

Diameter of Funnel of Gauge 8·0 in.
Height of top of Gauge above Ground ~~2~~ 1 ft. ~~0~~ 0 in.
,, Ground ,, Sea Level 347 ft.

Cheshire 740074/2)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·035		·06		·08		·51	·12	·285		·025	1
2	·01	·17				·06	·02	·08			·14	·19	2
3						·46		·40	·09		·025	·06	3
4		·03		·21	·17	·02	·68	·12		·095	·01	·255	4
5	·08				·40	·07	·71	·29		·875	·285	·01	5
6	·08				·10	·22	·01	·36		·31	·155	·515	6
7	·01			·02	·39	·12				·20	·55	·4	7
8		·44		·30	·16	·05		·02		·10		·32	8
9	·35	·14					·23	·02		·125	·535	·34	9
10	·01				·01		·03	·04		·17	·015	·32	10
11	·01				·46		·01			·015	1·565	·03	11
12					·06	·27	·07				·30	·08	12
13	·01				·08	·02		·06			·055	·085	13
14	·06				·09	·23					·01	·17	14
15					·01						·04	·01	15
16	·02					·02		·11		·015	·02	·01	16
17	·10			·02				·35		·18			17
18	·04							·04		·015	·46		18
19						·01			·20		·18	·045	19
20								·03	·09	·375	·04	·15	20
21			·25			·15	·02	·01	·02	·04		·03	21
22						·14	·08	·10	·02	·01	·045		22
23						·04		·96		·395	·45	·36	23
24		·005	·19	·01		·05		·49		·635	·24	·25	24
25		·005	·12	·13						·01	·09	·01	25
26				·06	·17					·08	·075	·07	26
27	·41			·10				·01		·315	·08	·03	27
28	·28			·02			·17	·21	·30	·25	·85	·53	28
29	·26	×					·01	·04	·01	·165	·06	·30	29
30	·004	×					·01		·92		·10	·09	30
31	·28	×		×		×	·98	·16	×		×	·18	31
TOTAL	2·024	·825	·56	·93	2·10	2·01	3·03	4·41	1·77	4·66	6·375	4·865	YEAR'S TOTAL 33·559
Days with ·01 in. or more.	18	7	3	10	12	17	14	22	9	22	26	28	188
Days with ·04 in. or more.	10	3	3	6	10	13	7	17	6	17	22	20	134

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Engineer and General Manager
Weaver Navigation Trustees.

NK

(Signed) J. A. Saner.

P.T.O.

2749

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Buglawton Schools, Congleton

in the County of Cheshire

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 347 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.035	.045	–	.20	–	–	–	.12	–	–	.59	–	1
2	.01	.01	–	.17	–	–	–	.06	–	–	.12	–	2
3	.43	–	–	.10	.06	–	–	.33	–	.62	.03	–	3
4	.16	–	.01	.04	–	–	.02	.11	.02	.19	–	–	4
5	.04	–	.12	–	.14	–	–	.04	–	.55	–	–	5
6	.01	.01	.35	–	–	–	.03	.09	.30	1.11	.12	–	6
7	.16	.03	–	–	–	–	.08	.10	.03	.14	.57	.57	7
8	.015	–	–	.17	.03	–	.07	.05	.25	.09	–	.07	8
9	.65	–	.35	.31	.23	.35	–	–	.04	.01	.07	.08	9
10	.34	–	.125	.06	.44	–	–	.17	.02	.01	.04	.36	10
11	.05	–	–	.02	.04	.07	.01	.11	.01	.03	–	.43	11
12	.18	–	.01	.04	.09	.01	–	.46	.02	–	–	.12	12
13	.05	–	.085	.23	.03	–	.01	.29	.28	–	–	.05	13
14	.69	.135	.02	.13	–	–	.07	.07	–	–	–	.02	14
15	.01	–	.21	–	.01	–	.20	.08	–	.26	.06	.10	15
16	–	–	.075	–	–	.01	.08	–	.14	.12	–	.08	16
17	–	–	.05	.13	.07	.24	.17	.03	.49	.04	–	–	17
18	–	–	.01	.08	.05	.72	.57	.03	.13	.08	.40	.05	18
19	–	–	.04	.11	.02	.16	.30	.04	.25	.17	.12	–	19
20	–	–	.10	–	–	.07	1.40	.60	.50	.02	.06	.01	20
21	–	–	.345	–	–	.04	.29	.07	.02	.28	.20	–	21
22	.32	–	–	–	–	.07	.84	.24	.09	.35	.47	.01	22
23	.015	–	–	.03	.11	.03	.20	.10	–	.30	.07	.09	23
24	.26	–	–	.06	.04	.05	.01	–	–	.58	.27	.04	24
25	.01	.01	–	.09	–	.02	–	–	.11	.05	.05	.10	25
26	.25	–	–	.475	.08	–	.02	.01	.25	.01	–	.17	26
27	.02	–	.17	–	–	.02	.25	–	.04	.01	–	.08	27
28	–	–	.04	–	–	–	.35	–	–	.08	.04	.25	28
29	–	×	–	–	–	–	.94	.86	–	.04	.05	.26	29
30	–	×	–	–	.01	.16	.14	.23	–	.08	–	.45	30
31	.23	×	.04	×	–	×	–	–	×	.32	×	.07	31
TOTAL	3.935	.24	2.15	2.445	1.45	2.02	6.05	4.29	2.99	5.54	3.33	3.26	YEAR'S TOTAL 37.70
*Days with .01 in. or more.	22	6	18	18	16	15	22	24	19	26	18	22	226
*Days with .04 in. or more.	14	2	14	16	11	10	16	21	13	20	17	19	173

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M

Engineer and General Manager, Weaver Navigation Trustees.

(Signed)

*See Instruction 2 (f) on other side.

P.T.O.

JWD HW 2488

FORM 1090 **METEOROLOGICAL** … **NIZATION.**
(*formerly B.R.O. Form A.1*). **REGIST**

6 JAN 1922

CONGLETON
S. W.

1921 - 1924 - 1930.

Kept at Congleton Se… … 9 am.
… Congleton
in the County of Ches… … Gauge 5 in.
… Ground 1 ft. 0 in.
by J. H. Walters M.I… … Sea Level 248 ft.

IMPORTANT NOTE.—Rain sh… …ered to the previous day. If an Observer prefers not to conform… …ed to add the reading at 9 a.m. on 1st January… …the end of this paragraph. Full instructions for t… …in gauges, and particulars as to the British Rai… …*Observers,*" sent post-free on application to THE… …2, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·52 s	-	.	-	-	-	·02	·13	.	·04	-	1
2	·49	·02	·03	-	-	-	-	·42	·17	.	·03	-	2
3	·03	-	·03	-	·08	-	-	·11	·02	·13	·50	-	3
4	—	.	·13	-	·03	·10	-	·04	.	1·19	·45	-	4
5	·15	-	·05	-	·02	·17	-	·23	.	·04	·05	·02	5
6	-	.	·04	·09	-	.	-	·64	.	-	·37	·20	6
7	·19	-	·05	.	·11	-	·02	·06	.	.	.	·06	7
8	·16	-	·03	-	·04	-	.	·50	.	.	.	.	8
9	·11	-	.	-	·21	-	.	·03	-	.	.	·16	9
10	-	-	-	·12	·03	-	.	·28	·07	.	.	·11	10
11	·15	-	-	.	·03	-	.	·82	.	.	.	·03	11
12	·05	-	·02	-	·14	-	.	·58	·12	·04	.	.	12
13	·34	·03	·04	-	·13	·07	-	·09	·37	-	.	·17	13
14	-	·04	·16	·55	-	.	.	·18	·04	·11	·05	-	14
15	-	-	·19	·03 s	·16	.	-	·04	·08	-	-	·25	15
16	·14	·03	.	-	-	-	-	-	.	.	-	-	16
17	·15	.	·11	·36 s	-	-	.	·03	.	-	·28	·02	17
18	·63	-	·04	·11 s	-	-	-	·12	.	.	-	·03	18
19	·07	.	·02	·27	-	-	.	.	.	.	·02	·08	19
20	-	.	·19	-	·03	·10	-	.	.	·09	·03	·02	20
21	-	-	·06	-	-	·05	-	.	.	-	-	-	21
22	·11	-	-	·04	-	·05	-	·02	.	·11	·16	·06	22
23	-	-	·07	·04	-	-	·14	-	.	-	-	·20	23
24	-	.	-	·02	-	.	·07	-	·03	·85	-	-	24
25	·12	·16	-	·03	-	-	-	.	.	.	-	·49	25
26	·10	·18	·17	-	-	-	·40	·03	.	-	-	-	26
27	·07	-	·05	-	·02	·09	-	-	.	-	-	·34	27
28	·05	-	·08	-	·07	-	-	·06	.	·03	·02	·40	28
29	·04	.	·17	-	·08	-	·04	1·00	.	.	·05	·03	29
30	·15	X	-	-	·09	-	·05	·08	.	.	-	·18	30
31	·10 ·52	X	-	X	·09	X	·03 ·63	- ·13	X	. ·04	X	·19	24 31 60
													YEAR'S TOTAL
TOTAL	3·92 ~~3·44~~	·46 ~~·98~~	1·73	1·66	1·36	·63	·77 ~~·75~~	5·49 ~~5·38~~	·90 ~~1·03~~	2·63 ~~2·59~~	2·01 ~~2·05~~	3·04	~~24·64~~
Days with ·01 in. or more	22	6 ~~7~~	21	11	17	7	8 ~~7~~	22	8 ~~9~~	9	12 ~~13~~	20	164 ~~165~~
Days with ·04 in. or more	21	3 ~~4~~	16	8	12!	7	6	18 ~~17~~	6 ~~7~~	10 98	8 9	14.	~~127~~ 126

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

J.W.D. 2488

6 JAN 1922

FORM 1090 **METEOROLOGICAL** … **NIZATION.**
(formerly B.R.O. Form A.1). **REGIST**

Kept at Congleton Sewage Works.
in the County of Chester
by J. H. Walters M.I.M.C.E. M.R.S.I.

Lat. Long.
Time of Observation 9 0 am.
Nearest Railway Station Congleton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 248 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·52 s	-	-	-	-	-	·02	·13	-	·04	-	1
2	·49	·02	·03	-	-	-	-	·42	·14	-	·03	-	2
3	·03	-	·03	-	·08	-	-	·11	·02	·13	·50	-	3
4	-	-	·13	-	·03	·10	-	·04	-	1·19	·45	-	4
5	·15	-	·05	-	·02	·14	-	·23	-	·04	·05	·02	5
6	-	-	·04	·09	-	-	-	·64	-	-	·34	·20	6
7	·19	-	·05	-	·11	-	·02	·06	-	-	-	·06	7
8	·16	-	·03	-	·04	-	-	·50	-	-	-	-	8
9	·11	-	-	-	·21	-	-	·03	-	-	-	·16	9
10	-	-	-	·12	·03	-	-	·28	·04	-	-	·11	10
11	·15	-	-	-	·03	-	-	·82	-	-	-	·03	11
12	·05	-	·02	-	·14	-	-	·58	·12	·04	-	-	12
13	·34	·03	·04	-	·13	·04	-	·09	·34	-	-	·14	13
14	-	·04	·16	·55	-	-	-	·18	·04	·11	·05	-	14
15	-	-	·19	·03 s	·16	-	-	·04	·08	-	-	·25	15
16	·14	·03	-	-	-	-	-	-	-	-	-	-	16
17	·15	-	·11	·36 s	-	-	-	·03	-	-	·28	·02	17
18	·63	-	·04	·11 s	-	-	-	·12	-	-	-	·03	18
19	·04	-	·02	·24	-	-	-	-	-	-	·02	·08	19
20	-	-	·19	-	·03	·10	-	-	-	·09	·03	·02	20
21	-	-	·06	-	-	·05	-	-	-	-	-	-	21
22	·11	-	-	·04	-	·05	-	·02	-	·11	·16	·06	22
23	-	-	·04	·04	-	-	·14	-	-	-	-	·20	23
24	-	-	-	·02	-	-	·04	-	·03	·85	-	-	24
25	·12	·16	-	·03	-	-	-	-	-	-	-	·49	25
26	·10	·18	·14	-	-	-	·40	·03	-	-	-	-	26
27	·04	-	·05	-	·02	·09	-	-	-	-	-	·34	27
28	·05	-	·08	-	·04	-	-	·06	-	·03	·02	·40	28
29	·04	-	·14	-	·08	-	·04	1·00	-	-	·05	·03	29
30	·15	✕	-	-	·09	-	·05	·08	-	-	-	·18	30
31	·10 ·52	✕	-	✕	·09	✕	·03 ·63	- ·13	✕	- ·04	✕	·19	31
TOTAL	~~3·44~~ 3·92	~~·98~~ ·46	1·73	1·66	1·36	·63	~~·45~~ ·77	~~5·38~~ 5·49	~~1·03~~ ·90	~~2·59~~ 2·63	~~2·05~~ 2·01	3·04	YEAR'S TOTAL 24 60 ~~24·64~~
Days with ·01 in. or more	22	6 ~~7~~	21	11	14	7	8 ~~7~~	22	8 ~~9~~	9	12 ~~13~~	20	164 ~~165~~
Days with ·04 in. or more	21	3 ~~4~~	16	8	12	7	6	18 ~~17~~	6 ~~7~~	10 ~~98~~	8 ~~9~~	14	~~129~~ 126

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Cor for W.D.
modify for corrected for [illegible]

FOR OFFICIAL USE.

3497

A

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

8 - JAN 1925

Kept at Congleton Sewage Works
in the County of Cheshire
by N. H. Duncan Arthur Boro. Surveyor.

Lat. 53° Long. 2° 13'
Time of Observation 9.0 am.
Nearest Railway Station Congleton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 248 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·04

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	0 ~~·43~~	·09	·	·28	·85	·02	·44	·03	·24	–	·05	1
2	·11	–	·23	·	·05	·35	·13	·33	–	–	·40	–	2
3	·08	–	–	·	·08	·07	–	–	–	·03	·04	·03	3
4	–	–	–	–	–	·04	·07	·03	–	–	–	·04	4
5	–	–	–	–	·09	·03	·06	·21	·03	–	–	·54	5
6	–	·24	·14	–	·23	·03	·19	·09	·02	·08	–	·16	6
7	–	·08	–	–	·30	·02	·08	·08	·20	·08	–	–	7
8	–		–	–	·18	·10	·04	–	·10	·31	–	·07	8
9	–	–	–	·07	·13	·34	–	–	·05	·04	–	·08	9
10	·095	–	–	–	·14	·12	–	–	·42	·14	–	–	10
11	–	–	–	·09	·21	·12	–	–	–	·49	–	–	11
12	·45	·06	–	·19	·21	·54	–	–	–	–	·31	–	12
13	·06	–	–	·03	·05	·33	–	·03	·03	·02	–	–	13
14	·22	·06	–	·43	·08	–	·06	–	·20	–	–	·09	14
15	–	·26	–	·15	–	–	–	·13	–	–	–	·04	15
16	–	–	–	–	·09	–	·03	·03	·08	–	–	·24	16
17	–	·16	–	–	–	–	–	·42	·24	–	–	·02	17
18	·08	·05	–	–	–	·06	·23	·50	·04	–	–	–	18
19	·20	–	–	–	·14	–	·13	·09	–	·33	·08	–	19
20	·13	–	–	–	·07	·04	–	·16	·07	·05	·03	–	20
21	·09	–	–	–	·04	–	·75	·26	·11	–	–	–	21
22	·43	·04	·04	·03	·22	·04	·22	·56	·16	·48	–	–	22
23	·47	–	·25	·24	–	–	–	·36	·14	–	·03	·08	23
24	·18	·04	·16	·05	·17	–	·19	·74	·18	–	·06	·59	24
25	·14	·15	·17	·04	·20	–	·04	·21	·04	–	–	·14	25
26	–	–	–	·18	·09	–	·04	·12	·09	–	·06	·03	26
27	·09	·00	–	·33	·04	·02	·33	·15	·03	·33	·20	·19	27
28	–	·19	–	·05	·06	–	·26	·04	–	·17	·10	·08	28
29	–	·04	–	·25	–	·03	·54	·41	–	·25	·11	–	29
30	·16	X	–	–	–	·12	·21	·16	·02	·53	·04	·41	30
31	–	X	–	X	·33	X	·04	·09	X	·41	X	·21	31
	·03	·09		·28	~~3.88~~	·02	·44	·93 ~~5.64~~	·27		·05	·04	YEAR'S TOTAL
TOTAL	~~[illegible]~~ 3.015	~~1.34~~ 1.43	~~1.08~~ [illegible]9	~~2.13~~ 2.41	~~3.39~~ 4·05	~~3.25~~ 2.42	~~3.66~~ 4·08	~~5.24~~ 5.23	~~2.58~~ 2·82	~~4.01~~ 3.74	~~1.49~~ 1.54	~~3.13~~ 3.12	~~35·305~~
Days with ·01 in. or more.	14	13	6 X	15 ~~14~~	24	19	21	24	21	16 ~~17~~ 14	13 ~~12~~	19	208
Days with ·04 in. or more	16 ~~14~~	12	6 X	12 ~~11~~	24	13 ~~14~~	20 ~~19~~	20 ~~21~~	16 ~~15~~	14 ~~16~~	11 ~~10~~	15	181

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Section **A** for the entry of Daily Observations.

✓ W ✓ 2.T.
✓ ✓ ✓

FOR OFFICIAL USE.

2559

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Congleton Sewerage Works
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level 248 ft.

Corrd. for WD

WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·04

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·11	—	·06	·03	·03	—	—	—	—	—	—	1
2	·29	·11	—	—	·14	·06	—	—	·53	—	1·12	·04	2
3	·14	·03	—	—	—	·04	—	—	·08	—	·06	·14	3
4	·41	·04	·20	—	—	—	—	—	—	—	·03	·15	4
5	—	·03	·14	—	—	—	·04	—	·13	—	·20	·02	5
6	·06	·22	·12	—	·24	—	·16	·32	·15	—	—	·18	6
7	·17	·71	·20	—	·20	—	·15	·07	·18	·06	·14	·01	7
8	·03	·68	·03	·37	·21	·20	—	—	·03	·04	·20	·02	8
9	—	—	·23	—	·04	·14	—	·03	·14	·64	·36	—	9
10	—	—	·11	—	·03	·08	·06	·64	—	·22	·03	—	10
11	—	—	·04	—	·30	·23	·03	·22	—	·26	·34	—	11
12	—	—	·03	—	—	·08	—	·33	—	·17	—	—	12
13	·02	—	—	—	·49	·28	—	·26	·18	·38	·03	—	13
14	·02	·05	—	—	·24	·04	—	·03	·05	·21	·17	·05	14
15	—	·48	—	·11	·43	·71	—	·69	·06	—	·02	·03	15
16	—	·04	—	·03	—	·22	—	·07	—	—	·32	·01	16
17	·03	·16	—	·23	—	·06	—	—	·03	·04	·59	·10	17
18	·46	·04	—	·09	—	—	—	·03	—	—	·32	·15	18
19	—	·14	—	·07	·20	—	·63	·22	—	—	·31	·02	19
20	—	—	—	·09	—	—	·16	·06	·03	—	·02	·03	20
21	·10	—	—	—	—	—	·03	—	—	—	·39	—	21
22	·15	·03	—	—	·06	·04	·47	·03	—	·14	·03	—	22
23	·07	·18	—	—	—	—	—	—	—	—	·02	—	23
24	·09	·02	—	—	—	·03	—	—	·05	—	—	—	24
25	·09	—	—	—	·05	—	·22	·16	·34	·46	—	—	25
26	·26	—	—	·20	—	—	·24	·02	·86	—	·10	—	26
27	—	—		—	·74	—	—	—	·40	—	—	—	27
28	·08	·08	·14	·05	·24	—	·04	—	·05	—	—	·05	28
29	·18	—	—	·05	·07	—	·76	—	·04	·05	—	·11	29
30	—	×	—	·07	·19	—	·04	—	—	—	—	·02	30
31	·07	×	—	×	·17	×	—	·20	×	—	×	—	31
	·11	–	·06	·03	·03							·04	YEAR'S TOTAL
TOTAL	~~2.75~~ 2·83	~~3.15~~ ~~18~~ 3·04	~~1.74~~ 1·30	~~1.42~~ 1·39	4·07	~~2.24~~ 2·21	3·03	3·38	3·33	2·67	4·80	~~1.13~~ 1·17	33·22 ~~33.21~~
Days with ·01 in. or more.	20	~~16~~ 17	~~10~~ 11	12	19	14 ~~15~~	14	17	18	12	21	~~17~~ 18	193 ~~191~~
Days with ·04 in. or more.	~~15~~ 16	~~14~~ 13	~~8~~ 9	~~11~~ 10	17	13	12	12	15	12	14	~~9~~ 10	~~152~~ 153

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) W. H. Duncan Arthur
BOROUGH SURVEYOR.

[P.T.O.

Section **A** for the entry of Daily Observations. BOROUGH OF CONGLETON. **FOR OFFICIAL USE.**

Cor. for WD

W ✓ W ad.

2542

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

+Auth. May–Dec

Register of Rainfall in 1926.

Kept at Congleton Sewage Works
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 348 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·03

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·04	·71	·11	·08	—	—	—	—	·11	—	·04	·03	1
2	·35	—	·04	—	·03	—	—	·15	·03	—	·15	—	2
3	·06	·07	—	·03	—	—	—	—	·12	—	·12	—	3
4	·20	·03	—	—	·05	—	·05	·11	·03	·11	·04	—	4
5	·09	—	—	·08	·09	—	—	—	·19	·03	·06	—	5
6	·04	·43	—	·23	·08	—	—	·07	·06	—	·11	—	6
7	—	·09	·03	—	·04	—	·37	·16	·07	—	·53	—	7
8	—	·20	·07	—	·23	—	·07	·06	·30	—	·46	·04	8
9	·04	·04	·03	—	·64	—	·04	·65	·37	—	—	·20	9
10	—	·27	—	—	·16	—	·08	·03	·48	—	—	·04	10
11	—	·23	·07	—	—	—	·04	·37	·13	—	—	·03	11
12	—	1·14	—	—	·06	—	—	·03	—	·04	—	·04	12
13	—	·14	—	·03	—	—	—	·11	—	·76	—	—	13
14	—	·07	·29	·26	—	·03	—	·07	—	·20	—	·03	14
15	·28	—	·03	·10	—	—	—	·02	—	·03	—	—	15
16	—	—	—	·13	—	·03	—	—	·25	·23	—	—	16
17	·03	·07	—	·13	—	—	—	—	·22	—	—	·05	17
18	—	·22	—	·03	·04	—	—	—	·03	·06	—	·03	18
19	—	·07	—	·08	·99	—	—	—	—	—	—	—	19
20	—	—	—	—	·84	—	—	—	·67	·52	—	·15	20
21	—	—	·11	—	·15	·03	·03	·27	·03	·26	—	·09	21
22	—	·02	—	—	—	—	·03	·18	·13	·04	—	·03	22
23	—	·12	—	·18	·19	—	·22	·03	·37	·66	—	·09	23
24	·06	·30	·11	·11	·60	—	—	·09	·33	·23	—	·06	24
25	—	·33	·04	·04	·07	—	—	—	·07	—	·17	—	25
26	·02	·31	·05	·08	—	·02	·24	—	·43	·19	—	·46	26
27	—	·04	—	·29	·29	·06	·15	·03	·09	·40	·04	·03	27
28	·04	·14	—	—	·18	—	1·00	·04	—	·08	—	·04	28
29	·18	—	·03	·05	·13	—	·22	—	—	·14	—	·31	29
30	·39	X	—	—	·15	—	·14	—	—	·03	·42	·09	30
31	·04	X	—	X	·03	X	·06	·02	X	—	X	·07	31
TOTAL	·71 ~~1·86~~ 2·53	·11 ~~5·04~~ 4·44	·08 ~~1·01~~ ·98	– ~~1·83~~ 1·85	5·04 ~~5·24~~ 5·04	– ~~·14~~ ·17	– ~~2·74~~ 2·74	·11 ~~2·49~~ 2·60	– ~~4·51~~ 4·40	·04 ~~4·01~~ 4·05	·03 ~~2·14~~ 2·13	·03 ~~1·95~~ 1·91	YEAR'S TOTAL ~~32·99~~
Days with ·01 in. or more.	15	22	13	~~17~~ 16	21	5	15	~~19~~ 20	~~22~~ 21	~~18~~ 19	11	20	199
Days with ·04 in. or more.	13	~~21~~ 20	9	~~12~~ 13	19	1	13	~~13~~ 14	~~18~~ 17	~~15~~ 16	~~11~~ 10	14	~~[illegible]~~ 159

834

32·84

(Signed) W. H. Duncan Arthur [P.T.O.

2523

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Congleton Sewerage Works
in the County of Cheshire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 248 ft.

2 WD

Corr for W.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·02	·19	·46	—	·04	·19	·15	—	·02	·06	—	1
2	—	—	·25	·03	—	—	·01	·02	·03	·30	·82	—	2
3	·16	·02	·16	·24	·04	—	—	—	—	·08	·01	—	3
4	·39	·12	·01	·01	—	·09	·08	—	—	—	·01	—	4
5	·13	—	·10	·08	·44	·31	·02	—	—	—	·25	—	5
6	·05	·14	·25	·19	—	·44	·19	—	—	—	·11	—	6
7	—	—	·05	—	—	·22	·24	·16	·46	—	·02	—	7
8	·22	·13	·20	·16	—	—	·19	·09	·02	—	—	—	8
9	·10	—	·15	·44	—	—	—	·22	·04	—	—	—	9
10	—	—	—	·14	—	—	—	·14	—	—	·03	·01	10
11	—	—	·04	·02	—	—	·26	·25	—	—	—	·02	11
12	·01	—	·02	·18	—	—	1·06	·05	—	—	—	—	12
13	·05	—	—	—	—	—	·01	·45	—	—	—	—	13
14	·21	·04	—	·18	·04	—	—	·06	·25	·11	·12	—	14
15	·18	—	—	·05	·01	—	—	·55	·12	—	·10	·07	15
16	·02	—	—	—	·11	—	·01	·04	·07	·01	·03	—	16
17	—	·01	—	—	·40	62	—	·18	16	·01	·01	—	17
18	—	—	—	—	·21	·06	—	·06	·27	·04	—	—	18
19	—	—	—	—	—	1·04	—	·60	·03	·06	·22	—	19
20	—	·30	·01	—	—	·03	—	·03	·10	·02	·10	—	20
21	·25	·16	—	—	—	·23	·05	·32	·05	—	·06	·05	21
22	·18	·15	—	—	·12	·03	·09	·25	·54	·28	·09	·46	22
23	·31	·10	·18	·22	·07	·35	·05	·40	·30	·32	·14	·02	23
24	·01	·05	·24	·11	·05	·54	·04	·16	·45	—	·21	·10	24
25	·12	·01	·10	·31	·02	·21	·08	·15	·44	·15	·02	·28	25
26	·22	·13	·85	·16	—	·62	·05	—	·23	·25	—	—	26
27	·14	·20	·58	·07	—	·18	·17	—	·05	·16	—	—	27
28	·11	·36	·11	·03	—	·34	·40	·04	—	·02	—	—	28
29	·48	—	·01	—	—	—	·03	·03	·05	·05	·47	—	29
30	·03	×	·16	—	—	·02	—	—	·32	·05	—	—	30
31	— ·02	× ·19	·06 ·46	×	— ·04	× ·19	·03 ·15	·09	× ·02	·04 ·06	×	—	36·47 31
TOTAL	3·29 ~~3·31~~	2·11 ~~1·94~~	3·99 ~~3·72~~	2·62 ~~3·08~~	1·55 ~~1·51~~	5 52 ~~5·37~~	3·21 ~~3·25~~	4·34 ~~4·49~~	4·00 ~~3·98~~	2·01 ~~1·97~~	2·82 ~~2·88~~	1·01 ~~1·01~~	YEAR'S TOTAL ~~36·51~~
Days with ·01 in. or more.	22	16	21	~~19~~ 18	~~11~~ 12	18	21	23 ~~24~~	21 ~~20~~	18	~~20~~ 19	8	217 ~~218~~
Days with ·04 in. or more.	~~16~~ 17	~~15~~ 13	17	~~15~~ 14	~~9~~ 10	15	15	20 ~~21~~	17	~~13~~ 14	~~13~~ 12	5	~~170~~ 169

40-12-1-27
144w)

(Signed)

[P.T.O.

2609

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Congleton Sewerage Works

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 248 ft.

Dec 1" low

[illegible] WD

Corr for W.D.

Circ F sent 2/7/29.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·27	·04	-	·02	-	·02	·22	-	-	·04	·06	1
2	·44	·02	·05	-	-	.	·06	.	-	-	·02	·02	2
3	·13	·45	·11	·03	-	-	-	.	-	-	·19	·01	3
4	·01	·09	.	·20	·13	-	-	.	·02	-	-	-	4
5	·22	·43	.	·08	-	-	·27	-	.	-	-	·01	5
6	·57	·11	·01	.	-	·03	·32	.	·28	·34	.	·03	6
7	·02	-	·02	-	·01	·44	·01	·19	-	.	-	·06	7
8	·22	·01	.	·17	.	·85	-	·66	·08	·20	·01	·15	8
9	-	·09	-	.	-	·11	·10	-	·15	·07	-	-	9
10	·07	-	.	.	-	·25	.	-	-	·02	-	·02	10
11	·17	·25	·05 s	·04	-	·05	.	-	·05	·63	·26	-	11
12	·01	·28	·02 s	·16	.	·02	.	-	·01	·07	·54	·02	12
13	·17	·08	·01 s	.	-	·52	.	·03	-	.	·16	·03	13
14	-	·10	.	.	-	·60	-	·25	-	-	·04	-	14
15	·10	·30	.	-	-	·06	.	·13	-	·34	·31	-	15
16	·21	·35	.	-	·03	·10	.	.	-	·05	·02	·10	16
17	-	·05	·10	·04	·05	-	-	·08	-	·25	·83	·08	17
18	·01	-	·02	-	·10	·01	-	-	-	-	-	-	18
19	·47	-	.	·09	·10	·08	.	-	·02	·07	·01	·02	19
20	-	-	·03	·08	·18	·64	-	1·25	·01	·17	·29	·38	20
21	·16	-	·26	·17	·24	.	.	·18	-	·04	·18	-	21
22	·74	-	·03	·03	-	·14	-	·09	·06	·02	·10	·01	22
23	·02	·01	·02	.	-	-	-	·16	-	·02	·09	-	23
24	·95	.	·14	·02	·07	-	·10	·03	-	·07	·35	·08	24
25	·06	-	·10	.	-	-	·18	·23	·06	·03	·42	·36	25
26	·07	-	-	-	-	·15	·02	·35	-	-	·24	·02	26
27	·14 s.	-	·05	-	·01	·11	·04	·30	-	·70	·35	-	27
28	·06	-	-	·06	-	-	.	·35	·05	·10	·10	·14	28
29	·50	-	·18	-	-	·05	·14	·04	·02	·24	-	·15	29
30	·27	✕	·36	-	-	·85	·18	·28	-	·18	·11	·20	30
31	·01	✕	·20	✕	-	✕	·28	.	✕	·12	✕	·26	31 5
TOTAL	·27 ~~5·80~~	·[illegible] ~~2·89~~	~~1·80~~	·02 ~~1·14~~	~~·94~~	0·02 ~~5·06~~	0·22 ~~1·42~~	·[illegible] ~~4·82~~	·81	·04 ~~3·73~~	·06 ~~4·66~~	~~2·21~~	YEAR'S TOTAL 3[illegible]·61
Days with ·01 in. or more.	26	16	20	13	11	19	13	18	12	21	22	22	213
Days with ·04 in. or more.	20	14	12	10	7	16	10	16	7.	14	18	12	159
40-9999	6·07	2·66	1·76	1·19	0·92	5·08	1·92	4·60	·81	3·74	4·68	2·15	

(Signed) W. H. Duncan Arthur
Borough Surveyor.

[P.T.O.

2748

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Congleton Sewerage Works

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 248 ft.

wD .

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·10

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·40	—	·05	—	·03	·19	—	—	—	·36	—	1
2	·04	·05	—	·17	—	—	—	·12	—	—	·50	—	2
3	·01	—	—	·17	—	—	—	·06	—	—	·12	—	3
4	·41	—	—	·16	·09	—	—	·22	—	·64	·06	—	4
5	·17	—	—	·08	—	—	·04	·28	·01	·19	—	—	5
6	·04	—	·15	—	·15	—	—	·03	—	·56	—	—	6
7	·01	S. ·02	·52	—	—	—	·03	·07	·31	·95	·13	—	7
8	·16	S. ·02	—	—	—	—	·07	·08	·02	·15	·59	·40	8
9	·01	—	—	·23	·05	—	·09	·05	·24	·09	—	·08	9
10	·73	—	·41	·35	·27	·38	—	·01	·09	·02	·07	S. ·15	10
11	·35	—	·15	·04	·45	·01	·01	·17	·01	·01	·04	·44	11
12	·07	—	—	·03	·10	·08	·06	·14	—	·05	—	·53	12
13	·20	—	·01	·02	·07	·02	—	·35	·01	—	—	·14	13
14	·06	—	·12	·21	·09	—	·03	·39	·40	—	—	·06	14
15	·77	·14	S. ·03	·12	—	—	·19	·10	—	—	·01	·03	15
16	—	—	·35	—	—	—	·28	·09	—	·28	·09	·11	16
17	—	—	·04	—	—	·03	·06	—	·15	·15	—	·09	17
18	·01	—	S. ·06	·06	·08	—	·07	·03	·53	·05	—	—	18
19	—	—	S. ·01	·05	·06	·21	·84	·04	—	·08	·48	·06	19
20	—	—	S. ·09	·15	·04	·18	·21	·03	·35	·17	·14	·01	20
21	—	—	·08	—	·04	·11	1·55	·68	·55	·04	·09	·03	21
22	—	—	S. ·38	—	—	·05	·32	·16	—	·27	·21	—	22
23	·37	—	—	—	—	·04	·81	·20	·12	·36	·50	·01	23
24	·02	—	—	·02	·12	·05	·22	·15	·03	·25	·01	·09	24
25	·27	—	—	·07	·08	·05	—	—	—	·45	·43	·04	25
26	·01	—	—	·14	—	·02	—	—	·10	·09	·07	·32	26
27	·25	—	—	·62	·28	—	·05	—	·14	·01	—	·15	27
28	·02	—	·19	—	—	·05	·12	—	·12	·04	—	·08	28
29	—	—	·06	—	—	—	·55	—	—	·07	·13	·26	29
30	—	✕	—	—	—	—	·53	1·27	—	·05	·05	·25	30
31	—	✕	—	✕	·03	✕	·12	·31	✕	·07	✕	·47	31
TOTAL	4·38 ~~4·13~~	·23 ~~·63~~	2·70 ~~2·65~~	2·69 ~~2·74~~	2·03 ~~2·00~~	1·47 ~~1·31~~	6·25 ~~6·44~~	5·03 ~~5·03~~	3·18 ~~3·18~~	5·45 ~~5·09~~	3·72 ~~4·08~~	3·90 ~~3·80~~	YEAR'S TOTAL 41·03 ~~41·08~~
*Days with ·01 in. or more.	22 ~~22~~	4 ~~5~~	17 ~~16~~	18 ~~19~~	17 ~~16~~	15 ~~15~~	22 ~~23~~	24 ~~24~~	17 ~~17~~	26 ~~25~~	19 ~~20~~	23 ~~22~~	224 ✓
*Days with ·04 in. or more.	15 ~~15~~	2 ~~3~~	14 ~~13~~	15 ~~16~~	15 ~~15~~	11 ~~10~~	19 ~~20~~	20 ~~20~~	12 ~~12~~	23 ~~22~~	17 ~~18~~	19 ~~18~~	182 ✓

40-9999

(Signed) J. Wood

[P.T.O.

*See Instruction 2 (*f*) on other side.

2680

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929

A. for W.D.

WD -

Cir C. sent 5/3.
A.

Kept at Congleton Sewerage Works.
in the County of Cheshire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 248 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. .15 ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0.30	—	—	—	—	—	0.92	0.30	1.00	—	0.15	1
2	—	0.06	—	0.05	—	0.12	—	0.40	0.10	0.34	—	0.03	2
3	—	0.17	—	—	—	0.07	0.01	0.08	—	—	0.18	0.22	3
4	—	—	—	—	—	0.36	0.01	0.44	0.11	—	—	0.10	4
5	—	0.04	—	0.22	0.26	0.03	0.71	0.11	—	0.13	0.01	0.27	5
6	—	—	—	—	0.33	0.11	0.77	0.38	—	0.97	0.33	0.05	6
7	s 0.08	—	—	—	0.14	0.25	—	0.34	—	0.38	0.15	0.55	7
8	—	0.49	—	0.03	0.40	0.16	—	0.02	—	0.21	0.63	0.40	8
9	—	0.16	—	0.32	0.17	0.08	0.27	0.04	—	0.05	—	0.30	9
10	s 0.43	—	—	—	—	—	0.03	0.03	—	0.16	0.56	0.45	10
11	0.03	—	—	—	0.01	—	0.01	0.05	—	0.19	0.03	0.29	11
12	—	—	—	—	0.53	—	0.10	—	—	0.01	1.55	0.03	12
13	—	—	—	—	0.04	0.37	—	—	—	—	0.25	0.09	13
14	0.01	—	—	—	0.06	0.03	—	0.06	—	—	0.07	0.10	14
15	0.05	—	—	—	0.12	0.18	—	—	0.06	—	—	0.16	15
16	0.02	—	—	—	0.02	—	—	—	—	—	0.08	0.03	16
17	—	—	—	—	—	0.04	—	—	—	0.02	0.02	—	17
18	s 0.13	—	—	0.04	—	—	—	0.28	—	0.16	—	—	18
19	0.03	—	—	—	—	—	—	0.12	—	0.02	0.40	—	19
20	—	—	—	—	—	—	—	0.20	0.06	—	0.23	s 0.05	20
21	—	—	—	—	—	—	—	0.10	0.13	0.37	0.07	0.19	21
22	—	—	0.30	—	—	0.17	0.10	0.02	0.07	0.05	—	0.05	22
23	—	—	—	—	—	0.12	—	0.12	0.02	—	0.05	—	23
24	—	—	—	—	—	0.05	—	1.14	—	0.24	0.45	0.40	24
25	—	0.01	0.23	—	—	0.05	—	0.50	—	0.83	0.29	0.34	25
26	—	—	0.16	0.15	—	—	—	—	—	—	0.12	0.03	26
27	—	—	—	0.08	0.15	+	—	—	—	0.06	0.10	0.08	27
28	s 0.46	—	—	0.11	—	+	—	0.05	—	0.27	0.14	0.05	28
29	0.41	—	—	0.04	—	—	0.17	0.20	0.36	0.37	0.94	0.62	29
30	0.30	×	—	—	—	—	—	0.03	0.02	0.17	0.07	0.34	30 36.73
31	—	×	—	×	—	×	0.03	0.01	×	—	×	0.08	31
TOTAL	+ .30 ~~1.95~~ 2.25	− .30 ~~1.23~~ .93	0.69	1.04	2.23	2.19	+ .92 ~~2.21~~ 3.13	− .62 ~~5.64~~ 5.02	+ .70 ~~1.23~~ 1.93	− 1.00 ~~6.00~~ 5.00	+ .15 ~~6.72~~ 6.87	.45 ~~5.46~~ 5.45	YEAR'S TOTAL 36·~~58~~ 73
Days with ·01 in. or more.	12 ~~11~~	6 ~~7~~	3	9	12	16	12 ~~11~~	24	10	20 ~~21~~	24 ~~23~~	27	17~~4~~5
Days with ·04 in. or more.	8 ~~7~~	5 ~~6~~	3	8	10	14	7 ~~8~~	19	8	17 ~~18~~	21 ~~20~~	23	14~~2~~3

40-9999

(*Signed*) W. H. Duncan Arthur

[P.T.O.

~~for~~ WD Ex

22086

JAN 1922

CREWE

—

CHESHIRE

1921 - 1930

Form 1090 **METEOROLOG** … **ORGANIZATION.**

(formerly B.R.O. Form A.1).

RE … 21.

Kept at C…

in the County of C…

by W. F…

…ong 2° 17' W.

12-30 noon

…tion CREWE

…f Rain Gauge 12 in.

…ge above Ground 3 ft. 11¾ in.

,, Sea Level 186·27 ft.

IMPORTANT NOTE.— … sult entered to the previous day.

If an Observer prefers not to … requested to add the reading at 9 a.m. on 1st J… …r it at the end of this paragraph. Full instructio… …ing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

~~Jan. 2 following.~~
~~·21 ins~~
(·10) for Jan 1.
estd.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·55	-	-	-	-	-	-	·28	-	·06	·	1
2	-	-	·03	-	-	-	-	·50	·05	-	·30	·	2
3	·38	-	-	-	·06	-	-	·03	-	·10	·55	·	3
4	·01	-	·08	-	·07	·10	-	-	-	1·35	·11	·	4
5	·07	-	-	·05	-	-	-	·49	-	-	·03	·02	5
6	-	-	-	-	-	·06	-	·33	-	-	-	·04	6
7	·03	-	·12	-	·25	-	·05	-	-	·01	·23	·05	7
8	·18	-	·07	-	-	-	-	·45	-	-	·05	·	8
9	-	-	-	·05	·22	-	-	-	-	-	-	·	9
10	·10	·02	-	-	·04	-	-	·24	·05	-	-	·10	10
11	·13	-	-	·02	-	-	-	·53	-	·03	-	·04	11
12	·18	-	·01	-	·09	-	-	·42	·11	·03	-	·10	12
13	·21	-	-	-	·37	·02	-	·23	·44	·02	-	·32	13
14	·02	-	·13	·39	-	-	-	-	·02	·11	·05	·	14
15	·02	-	·09	·07	-	-	·05	·25	·05	-	-	·	15
16	-	-	-	·01	-	-	-	-	-	-	-	·	16
17	·22	·01	·11	-	·15	-	-	·04	-	-	·15	·	17
18	·30	-	·02	·48	-	-	·03	·14	-	-	·01	·	18
19	·12	-	-	·01	02	-	·02	-	-	·01	-	·03	19
20	-	-	-	-	-	·05	-	-	-	·04	-	·	20
21	-	-	·20	-	01	·07	-	-	-	-	·05	·	21
22	·07	-	·01	·02	-	·01	-	·07	-	·23	·16	·04	22
23	-	-	·02	·13	-	-	·09	-	-	-	-	·30	23
24	·01	-	-	-	-	-	-	·01	-	·77	-	·	24
25	-	·28	-	·04	-	-	·05	-	-	-	-	·	25
26	·11	-	-	-	-	-	·27	-	-	-	-	·	26
27	·02	-	-	-	-	·04	-	-	-	-	-	·	27
28	·03	-	-	-	·06	-	-	-	-	-	·03	1·02	28
29	·01	-	·44	-	-	-	·01	·95	-	-	-	·06	29
30	-	✕	-	-	·12	-	-	·05	-	-	-	·16	30
31	·21	✕	-	✕	·10	✕	-	- ·28	✕	- ·06	✕	·12 ·10	21·08 31
Total	~~2·43~~ 2·98	~~·86~~ ·31	1·33	1·27	1·56	·35	·57	~~4·73~~ 5·01	~~1·00~~ ·72	~~2·70~~ 2·76	~~1·78~~ 1·72	~~2·40~~ 2·50	Year's Total 20·98.
Days with ·01 in. or more	22 ~~21~~	3 ~~4~~	13	11	13	7	8	17 ~~16~~	6 ~~7~~	12 ~~11~~	12 ~~14~~ 3	15 ~~14~~	129 8 ~~139.~~
Days with ·04 in. or more	14 ~~13~~	1 ~~2~~	8	7	11	5	5	15 ~~14~~	5 4 6	7 ~~6~~	9 ~~10~~	13 ~~12~~	108 ~~99.~~

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

for WD Ex

2486

4 JAN 1922

FORM 1090 **METEOROLOG** … **ORGANIZATION.**
(formerly B.R.O. Form A.1).
RE … 21

Kept at Crewe
in the County of Cheshire
by W. H. Williams

Lat. … Long 2° 17' W.
Time of Observation 12-30 noon
Nearest Railway Station CREWE
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 3 ft. 11¾ in.
" " " " Sea Level 186·27 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 2 following.
~~·21 ins~~
(·10) for Jan 1. estd.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·55	-	-	-	-	-	-	·28	-	·06	-	1
2	-	-	·03	-	-	-	-	·50	·05	-	·30	-	2
3	·38	-	-	-	·06	-	-	·03	-	·10	·55	-	3
4	·01	-	·08	-	·07	·10	-	-	-	1·35	·11	-	4
5	·07	-	-	·05	-	-	-	·49	-	-	·03	·02	5
6	-	-	-	-	-	·06	-	·33	-	-	-	·04	6
7	·03	-	·12	-	·25	-	·05	-	-	·01	·23	·05	7
8	·18	-	·07	-	-	-	-	·45	-	-	·05	-	8
9	-	-	-	·05	·22	-	-	-	-	-	-	-	9
10	·10	·02	-	-	·04	-	-	·24	·05	-	-	·10	10
11	·13	-	-	·02	-	-	-	·53	-	·03	-	·04	11
12	·18	-	·01	-	·09	-	-	·42	·11	·03	-	·10	12
13	·21	-	-	-	·37	·02	-	·23	·44	·02	-	·32	13
14	·02	-	·13	·39	-	-	-	-	·02	·11	·05	-	14
15	·02	-	·09	·07	-	-	·05	·25	·05	-	-	-	15
16	-	-	-	·01	-	-	-	-	-	-	-	-	16
17	·22	·01	·11	-	·15	-	-	·04	-	-	·15	-	17
18	·30	-	·02	·48	-	-	·03	·14	-	-	·01	-	18
19	·12	-	-	·01	02	-	·02	-	-	·01	-	·03	19
20	-	-	-	-	-	·05	-	-	-	·04	-	-	20
21	-	-	·20	-	01	·07	-	-	-	-	·05	-	21
22	·07	-	·01	·02	-	·01	-	·07	-	·23	·16	·04	22
23	-	-	·02	·13	-	-	·09	-	-	-	-	·30	23
24	·01	-	-	-	-	-	-	·01	-	·77	-	-	24
25	-	·28	-	·04	-	-	·05	-	-	-	-	-	25
26	·11	-	-	-	-	-	·27	-	-	-	-	-	26
27	·02	-	-	-	-	·04	-	-	-	-	-	-	27
28	·03	-	-	-	·06	-	-	-	-	-	·03	1·02	28
29	·01	-	·44	-	-	-	·01	·95	-	-	-	·06	29
30	-	╳	-	-	·12	-	-	·05	-	-	-	·16	30
31	·21	╳	-	╳	·10	╳	-	- ·28	╳	- ·06	╳	·12 ·16	21.3108
TOTAL	·55 2·98 ~~2·43~~	·31 ~~·86~~	1·33	1·27	1·56	·35	·57	5·01 ~~4·73~~	·72 ~~1·00~~	2·76 ~~2·70~~	1·72 ~~1·78~~	2·50 ~~2·40~~	YEAR'S TOTAL ~~20·98.~~
Days with ·01 in. or more	22 ~~21~~	5 ~~4~~	13	11	13	7	8	17 ~~16~~	6 ~~7~~	12 ~~11~~	3 12 ~~14~~	15 ~~14~~	129 8 ~~139.~~
Days with ·01 in. or more	14 ~~13~~	1 ~~2~~	8	7	11	5	5	15 ~~14~~	5 6	7 ~~6~~	9 ~~10~~	13 ~~12~~	108 99.

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

"Ex - WHP" 2584

the hourly values do not appear to be very reliable.

imp ~~WHP~~

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Crewe Station

in the County of Cheshire

by Mr W. H. Williams, Divisional Engineer London Midland & Scottish Ry.

Lat. 53° 7' N. Long. 20° 17' W.

Time of Observation ~~12·0 a.m.~~

Nearest Railway Station Crewe

Diameter of Funnel of Rain Gauge 12 in.

Height of top of Gauge above Ground 3 ft. 11 3/4 in.

" " " " Sea Level 186·27 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. Nil

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·55	·14	·83	.	·02	.	·21	.	·59	.	·16	·12	1
2	.	·28	·19	.	.	.	.	·20	·19	·42	·01	.	2
3	·14	·34	·04	.	·01	.	·13	.	.	.	.	.	3
4	·08	·23	·03	.	·02	.	·11	·85	.	.	·11	·03	4
5	.	.	.	.	.	.	.	.	.	·12	.	.	5
6	1·20	·08	·13	·31	.	.	1·23	.	.	·07	·17	·15	6
7	·25	.	·11	·12	.	.	·11	.	.	.	·04	.	7
8	–	.	·19	·03	.	.	·16	·75	·02	.	·26	·11	8
9	·34	.	·06	·08	.	.	.	·54	.	.	·11	.	9
10	·09	.	·04	.	.	.	·51	.	.	.	.	.	10
11	.	.	.	.	·04	.	.	·03	.	.	·10	·13	11
12	·15	.	.	.		.	.	·08	·03	.	.	.	12
13	.	.	.	·12	.	·2	·13	.	·29	.	.	.	13
14	SNOW	.	.	.	.	·01	·21	·51	·02	.	.	.	14
15	1·24	.	.	.	.	.	·02	.	·26	.	.	·26	15
16	·05	·17	.	EASTER	.	.	·13	.	.	.	.	·06	16
17	·32	·13	.	.	·16	.	.	·25	.	.	.	.	17
18	·05	.	.	·35	·03	.	·21	.	·26	.	.	·14	18
19	·21	.	.	.	·06	·07	.	·18	·59	·07	.	·03	19
20	–	·14	·14	.	.	.	.	.	·03	·10	.	2·83 SNOW + rain	20
21	·05	·03	·01	.	.	.	.	.	.	.	.	·28	21
22	–	·16	.	·11	·01	.	·19	.	.	.	.	·12	22
23	·10	·04	.	.	·23	·09	.	·25	.	·01	.	^	23
24		·02	.	·19	.	.	·17	·05	.	.	.	Xmas	24
25		.	·31	·01	.	.	.	·06	.	.	.		25
26	·12	.	.	.	.	·21	.	.	·24	.	.		26
27	·04	·16	.	·52	.	·16	·20	.	·03	.	·23	v	27
28	·04	·45	·17	·23	.	·01	.	·05	·76	.	·04	1·04	28
29	.	.	.	·02	.	·09	.	·09	·06	.	.	·08	29
30	.	X	·02	.	.	·07	.	.	.	.	.	·34	30
31	·16	X	·05	X	.	X	·09	·07	X	.	X	.	31
TOTAL	5·18?	2·37	2·32	2·09	·58	·91	3·81	3·96	3·37	·79	1·23	5·72	YEAR'S TOTAL 32·33
Days with ·01 in. or more	20	14	15	12	9	9	16	15	14	6	10	(20) ~~19~~	154
Days with ·04 in. or more	19	12	12	9	4	7	15	14	9	5	9	13	128

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2611

AIR MINISTRY.

Form 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

JUN 1924

Kept at Crewe
in the County of Cheshire
by W. H. Williams

Lat. 53° 7′ N Long. 2° 17′ W.
Time of Observation 9·0 am.
Nearest Railway Station Crewe
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 3 ft. 11¾ in.
" " " " Sea Level 186·27 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	[illegible]	·21	·	·	·	·01	·02	·	·	·	-	1
2	·12	[illegible]	-	·	·	·	[illegible]	·	·15	[illegible]	·08	[illegible]	2
3	·34	-	[illegible]	[illegible]	·	[illegible]	·	·	[illegible]	[illegible]	·	[illegible]	3
4	-	·	·	·	·	·	·	·	·	[illegible]	·14	·03	4
5	·09	·	·	·03	[illegible]	·16	·	·	·	·03	·	-	5
6	·34	·47	·	·11	·	-	·	·02	·06	-	·	·03	6
7	-	[illegible]	·05	·	·	·	·	·	·02	·15	·06	·12	7
8	·28	·26	[illegible]	·	-	[illegible]	·	-	·	·42	·24	-	8
9	·03	·19	·01	·	·26	·	·06	-	·	·	·14	·05	9
10	·13	[illegible]	·	·16	·17	[illegible]	·06	·	·	·21	·	·	10
11	·	·24	·	[illegible]	·	·	·01	·	·	·	·	·	11
12	·06	·03	-	1·06	·18	·09	·03	·	·	·03	·10	·06	12
13	·	·25	·	[illegible]	-	-	·	·	·01	·	·24	-	13
14	·	·	·	·16	·17	-	·	·	·	·15	·01	·05	14
15	·	·49	·	·	·16	·11	·15	·	·	-	·18	-	15
16	·	·07	·	·	·18	·	·	·	·14	·10	·19	·	16
17	·11	·	·	·	·13	·	·	·	·38	-	-	·	17
18	·	·06	·	·	·	·05	-	·	·	·10	·08	·16	18
19	[illegible]	·	·	·	·	·	·27	·39	·30	-	-	·02	19
20	·	·11	·	·	·	·04	[illegible]	·01	·33	-	·04	·	20
21	·	·	·	·	·	·	·	·	·06	·06	-	·54	21
22	·	·	·	·	·	·	·02	·01	·	·	·	·	22
23	·	·07	·	·07	-	·	·33	·15	·18	·21	-	}	23
24	·	[illegible]	·	·	·13	·	·	·	·22	·22	·		24
25	·	·	-	·07	·16	·	·	·	·51	·15	·		25
26	·	·34	·14	[illegible]	·14	·	·	·38	-	·31	·	[illegible]	26
27	·	·22	·17	·	·31	·	·33	·04	·	-	·	·45	27
28	[illegible]	·03	·02	·18	[illegible]	·	·	·06	·	·32	·	-	28
29	·	·	·	·	·	·	·12	·80	-	·03	-	·	29
30	·16	X	·	·10	·	·	·03	·07	·	·02	·09	·98	30
31	·03	X	-	X	·	X	·07	·03	X	·	X	·49	31
TOTAL	2·08	4·59	1·16	2·46	2·65	·51	1·52	1·98	2·81	2·84	1·59	4·46	YEAR'S TOTAL 28·65
Days with ·01 in. or more	13	18	8	13	13	8	14	12	13	19	13	15	~~159~~
Days with ·04 in. or more	11	16	6	[illegible]	13	6	8	7	11	14	12	12	~~128~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 12

2496

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

23 JAN 1925

Kept at Crewe
in the County of Cheshire
by A. Newlands C.A.L.

Lat. 53° 7' N. Long. 2° 17' W.
Time of Observation 9.0 am
Nearest Railway Station Crewe.
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 3 ft. 11·75 in.
" " " " Sea Level 186·27 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date	
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	-	-	-	·05	·28	·04	·09	-	-	-	·01	1	RRR
2	·07	-	·29	-	·05	·05	-	-	-	·10	·42	·03	2	Pjb
3	-	-	·02	-	-	·02	-	-	-	—	-	-	3	
4	-	-	·01	-	·05	·05	-	·27	·03	—	-	·49	4	
5	-	·12	·19	-	·16	·01	-	·02	*1·85	·09	·02	·12	5	
6	-	·03	-	-	·23	·01	·40	·12	-	·06	-	—	6	
7	-	—	-	-	·10	-	·02	-	·37	·28	-	·05	7	
8	-	—	-	·02	·09	-	-	-	·15	-	-	·09	8	
9	·08	-	-	·06	·03	·46	-	-	·40	·09	-	-	9	
10	-	·02	-	·06	—	·06	-	-	·02	·63	-	-	10	
11	·43	-	-	·14	·33	·17	-	·01	—	-	·33	-	11	
12	-	-	-	-	·02	·03	-	·02	·03	·01	-	—	12	
13	·23	-	-	·44	·09	—	·01	-	·19	—	-	-	13	
14	-	·01	-	·19	—	—	-	·18	—	-	-	·13	14	
15	-	·07	-	-	·01	-	·05	·02	·02	-	-	·16	15	
16	-	-	—	-	—	—	-	-	·06	·02	-	-	16	
17	·06	·08	-	-	—	·18	·28	·56	-	—	—	-	17	
18	·14	·05	-	-	·12	—	·11	·12	-	—	·03	-	18	
19	—	-	-	-	·17	·07	—	-	·04	·37	-	-	19	
20	·20	·01	-	-	·12	-	·74	·29	-	-	-	-	20	
21	·45	-	-	-	·09	-	·78	·52	·20	·78	-	-	21	
22	·37	-	-	·01	—	·06	-	·53	·17	-	-	·08	22	
23	·10	-	·34	·19	·07	-	·16	-	·43	-	·04	·35	23	
24	·06	·10	·03	·02	-	-	·04	·68	·06	-	-	-	24	Xmas Vacation. Occasional Showers.
25	-	-	·01	·02	·19	-	·16	·03	·18	-	-	-	25	
26	-	-	-	-	·01	-	—	·02	·05	·57	·26	-	26	
27	·09	-	-	·25	-	-	·80	·09	—	·16	·11	-	27	
28	·01	-	-	·03	-	-	·69	·51	—	·05	·10	·65	28	
29	·02	·31	-	·33	-	-	·05	·09	·01	·47	-	·50	29	
30	—	X	-	·12	·40	-	·09	-	·42	·20	·09	·16	30	
31	·01	X	-	X	1·73*	X	·04	·17	X	—	X	·02	31	840
TOTAL	2·35	·80	·89	1·88	4·11	1·45	4·46	4·34	4·68	3·88	1·40	2·84	YEAR'S TOTAL 33·08	
Days with ·01 in. or more.	16	10	7	14	21	13	17	20	19	15	9	~~14~~	~~175~~	
Days with ·04 in. or more	12	6	3	9	17	9	15	14	14	13	7	~~11~~	~~130~~	

* See "Notes" overleaf.

Section **A** for the entry of Daily Observations. ✓✓ w/os.

FOR OFFICIAL USE. 8540

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Crewe

in the County of Cheshire

Diameter of Funnel of Gauge 12 in.

Height of top of Gauge above Ground 3 ft. 11¾ in.

" Ground " Sea Level 186·27 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·55	-	·03	-	·05	-	-	-	03	-	·09	-	1
2	·07	·07	-	·01	-	-	-	-	·05	-	·09	-	2
3	-	tr	-	-	·01	-	·05	·44	·14	·06	·04	-	3
4	·33	Tr	-	-	·25	-	-	-	·11	·05	·06	-	4
5	·04	·35	-	·20	·16	-	-	·09	·11	-	·07	-	5
6	-	·06	·03	-	·02	-	·45	·14	Tr	·02	·39	-	6
7	-	·16	·07	-	·12	-	-	·05	·12	-	·22	Tr	7
8	03	·04	·07	-	·52	-	·02	- ?	·16	-	-	·28	8
9	-	·22	·01	-	·06	-	·02	·18	·22	-	·06	·04	9
10	-	·26	·04	}	Tr	-	-	·71	Tr	-	-	·04	10
11	-	1·49	-	} ·30	Tr	-	-	·06	·06	·05	-	·03	11
12	-	·10	-	×.	-	-	-	·05	-	·40	-	-	12
13	-	·03	·14	×.	-	-	-	·04	-	·15	-	·02	13
14	·32	Tr	·03	·04	-	-	-	-	-	·03	-	-	14
15	-	-	-	·04	-	Tr	-	-	·33	·33	-	·02	15
16	·02	·06	Tr	·09	-	-	Tr	-	·11	-	-	-	16
17	-	·15	Tr	Tr	·01	-	-	-	·06	·07	-	·07	17
18	-	·07	-	·06	·69	-	-	-	-	-	-	Tr	18
19	-	-	-	-	·94	Tr	Tr	-	·55	·48	-	·13	19
20	-	-	·13	-	·06	Tr	Tr	·14	·05	·15	-	·12	20
21	-	·08	·01	-	-	-	·20	·38	·11	·04	-	·06	21
22	-	·10	-	·19	·03	-	·33	-	·24	·49	-	·30	22
23	-	·05	·10	·03	·91	-	-	·14	·42	·19	-	·07	23
24	-	·17	·10	·01	·05	-	-	·03	·16	·05	·17	} ×.	24
25	-	·28	·05	·10	Tr	-	-	-	·38	·12	-	×.	25
26	-	·07	Tr	·02	·21	Tr	·41	·03	·04	·43	·03	×. } ·55	26
27	·05	·13	-	-	·17	-	·83	·02	-	·14	-	×	27
28	·10	·12	·02	·07	·05	-	·16	-	·02	·11	-	×.	28
29	·17	X	-	Tr	·15	-	·04	-	-	-	·36	·20	29
30	·01	X	-	-	Tr.	-	·03	Tr	·01	Tr	·04	·21	30
31	·56	X	·11	X	Tr.	X	-	·03	X	·01	X	·02	31 726
TOTAL	2·25	4·06	·94	1·16	4·46	-	2·54	2·53	3·48	3·37	1·62	2·16	YEAR'S TOTAL 28·57
Days with ·01 in. or more.	12	21	15	~~13~~ 14	19	-	11	16	22	20	12	~~16~~ 20	~~177~~ 182
Days with ·04 in. or more.	9	20	9	~~9~~ 10	15	-	8	12	19	17	11	~~13~~ 15	~~142~~ 145

(Signed) .... [P.T.O.

15/1/26

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

2557

Kept at Crewe

in the County of Cheshire

Diameter of Funnel of Gauge 12 in.

Height of top of Gauge above Ground 3 ft. 11 3/4 in.

" Ground " Sea Level 186·27 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan. ✓	Feb. ✓	March ✓	April ✓	May ✓	June ✓	July ✓	August ✓	Sept. ✓	Oct. ✓	Nov. ✓	Dec. ✓	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	·08	-	-	·11	·05	-	-	·64	-	·90	·04	1
2	·14	·11	-	-	-	Tr	-	-	·09	-	·40	-	2
3	·30	·07	·15	-	-	-	-	-	-	-	·01	·03	3
4	Tr	·01	·07	-	-	-	·14	-	·12	-	·20	-	4
5	·02	·23	·08	-	·39	-	·14	·28	·11	-	-	·20	5
6	·23	-	·17	-	-	-	·28	·05	·09	·03	·40	-	6
7	·02	1·30	-	·46	-	·25	-	-	·05	·04	·10	Tr	7
8	Tr	-	·13	-	·11	·05	-	Tr	·15	·60	·44	-	8
9	-	-	·07	Tr	·17	·12	·11	1·18	Tr	·45	·12	-	9
10	-	-	·02	-	·17	·03	·02	·04	-	·10	·40	-	10
11	-	-	·01	-	·03	·04	-	·45	Tr	·04	·10	-	11
12	-	-	-	-	·48	·16	-	·31	·08	·39	·06	Tr	12
13	Tr	-	-	-	·10	·06	-	Tr	-	·19	-	·02	13
14	Tr	·43	-	·11	·67	·69	-	·10	·04	-	·10	-	14
15	-	·07	-	·03	·01	·13	-	·10	·02	·03	·30	-	15
16	-	·03	-	·28	-	Tr	-	Tr	·01	·02	·80	·08	16
17	Tr	·02	-	·05	Tr	-	-	·05	·03	-	·30	·09	17
18	·18	·11	-	·10	·14	-	1·14	·11	-	-	·20	·02	18
19	-	Tr	-	-	-	-	·87	·03	·23	-	·10	-	19
20	-	-	-	·02	-	-	Tr	Tr	·02	-	·30	-	20
21	·03	·02	-	·02	·05	-	·70	-	-	·25	·10	-	21
22	·19	·31	Tr	·01	-	-	-	-	-	-	-	-	22
23	·06	Tr	-	-	-	·02	-	-	·09	-	-	-	23
24	·10	-	-	-	·03	-	·13	·04	·19	·40	·01	-	24
25	·16	-	Tr	·12	Tr	-	·14	Tr	·25	·03	·07	Tr	25
26	Tr	-	·02	-	·21	-	-	-	·26	-	-	-	26
27	·16	·02	Tr	·03	·23	-	·01	-	·02	-	-	Tr	27
28	·08	-	-	·01	·13	-	·50	-	Tr	-	-	·08	28
29	·02	X	-	·17	·12	-	Tr	-	-	-	-	Tr	29
30	·02	X	-	·03	·10	-	-	·47	-	-	-	-	30
31	·20	X	·04	X	·01	X	-	-	X	-	X	·03	31
													YEAR'S TOTAL
TOTAL	2·18	2·81	·76	1·44	3·26	1·60	4·18	3·21	2·49	2·57	5·41	·59	30·50
Days with ·01 in. or more.	17	14	10	14	19	11	12	13	19	13	21	9	172
Days with ·04 in. or more.	12	9	7	7	15	9	10	12	14	9	19	5	128

Please read the Notes and Instructions Overleaf.

(144 ws) 31/1/27

(Signed) [P.T.O.

2521

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Crewe.

in the County of Cheshire.

Diameter of Funnel of Gauge 12 in.

Height of top of Gauge above Ground 3 ft. 11¾ in.

„ Ground „ Sea Level 186.27 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	.22	.02	.07	-	.04	-	.04	.16	.65	-	1
2	.15	.01	.12	.12	-	-	-	-	-	.05	.01	-	2
3	.04	.04	.02	.02	.29	.32	.09	-	Tr	-	.01	-	3
4	.22	-	.08	.06	-	.15	.09	-	-	-	.18	-	4
5	.04	-	.12	.18	.03	.60	.08	-	-	-	.10	-	5
6	-	.05	.12	Tr	-	.20	.28	.07	.44	-	.16	Tr	6
7	.13	.04	.17	.04	-	.02	.10	.02	-	-	-	-	7
8	.03	-	.06	.65	-	-	.04	.18	.04	-	-	.01	8
9	Tr	Tr	.08	.50	-	-	-	.08	-	.02	.01	.02	9
10	Tr	-	-	.01	-	.02	-	.16	.07	-	-	-	10
11	.01	-	.02	.12	.05	-	.89	.02	-	-	-	-	11
12	.07	-	Tr	Tr	.01	-	.29	.36	.02	-	-	-	12
13	.11	Tr	Tr	.05	-	-	-	.14	.37	.19	.10	-	13
14	.09	-	-	.01	.08	-	-	.14	.32	-	.08	.07	14
15	.02	-	-	-	.50	-	Tr	.05	.02	.05	.02	-	15
16	-	-	-	-	.27	.59	-	.30	.19	.05	.01	-	16
17	-	-	-	-	-	-	-	.15	.10	.03	-	-	17
18	-	-	-	-	-	.80	-	.67	.06	.03	.17	-	18
19	-	.02	Tr	-	-	.08	Tr	.07	.12	.05	.04	-	19
20	.17	.40	-	-	.05	.16	.11	.36	.02	-	.03	.18	20
21	.32	.11	Tr	-	.09	.01	.12	.32	.34	.38	.20	.32	21
22	.07	.06	.17	.18	Tr	.27	.06	.34	.39	.39	.17	.02	22
23	.02	.02	.11	-	Tr	.49	Tr	.96	.17	-	.24	.13	23
24	.11	Tr	.30	.06	-	Tr	.05	.22	.16	.11	-	.20	24
25	.11	.13	.48	.18	-	.20	.01	-	.16	.23	.01	-	25
26	.14	.10	.15	.02	-	.19	.14	-	.18	.13	-	.02	26
27	.16	.32	.13	.04	-	.08	.12	.04	-	.04	.02	-	27
28	.40	.08	.06	-	Tr	.41	Tr	.04	.07	.05	.56	-	28
29	.05	X	.11	Tr	-	.04	.02	-	.33	.05	-	-	29
30	Tr	X	.02	-	.01	.25	.03	.10	.07	.04	-	-	30
31	-	X	.43	X	.03	X	.05	-	X	.11	X	.04	31
TOTAL	2.46	1.38	2.97	2.26	1.48	4.88	2.61	4.79	3.68	2.16	2.77	1.01	YEAR'S TOTAL 32.45
Days with ·01 in. or more.	21	13	20	17	12	19	19	22	22	19	20	10	214
Days with ·04 in. or more.	17	10	17	12	8	16	16	20	19	16	12	6	169

40-12-1-27
144w)

(Signed) W. T. Thornhill

[P.T.O.]

2606

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at CREWE

in the County of CHESHIRE

Diameter of Funnel of Gauge 12 in.

Height of top of Gauge above Ground 3 ft. 11¾ in.

„ Ground „ Sea Level 186·27 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·46	·04	·02	-	-	-	·02	TR	-	-	·02	·01	1
2	·09	·33	·22	·04	·02	-	-	-	-	·03	·05	·01	2
3	-	·03	-	·07	-	-	-	-	·01	-	-	-	3
4	·03	·40	TR	·12	-	-	·40	-	-	·20	·02	·01	4
5	·45	·10	·06	-	-	·05	·18	-	·30	·35	-	TR	5
6	-	-	·07	-	TR	·22	·01	·16	-	TR	-	·04	6
7	·10	TR	-	-	-	·80	-	·62	·04	·21	-	·27	7
8	-	·05	-	-	-	·24	·10	TR	·42	·05	-	-	8
9	·13	-	TR	·17	-	·26	-	-	TR	TR	-	-	9
10	·19	·26	·01	-	·02	-	·01	TR	·04	·46	·20	-	10
11	-	·30	·01	·12	-	·04	-	TR	-	·11	·71	·03	11
12	·14	·11	·01	·18	-	·38	-	·19	-	-	·07	·01	12
13	-	·02	-	TR	-	·78	-	·12	-	-	·03	-	13
14	·08	·38	-	-	-	·04	-	·05	·01	·41	·26	-	14
15	·15	·11	-	-	·03	·06	-	·04	TR	·04	·12	·02	15
16	-	·05	·05	·10	·03	·04	-	-	TR	·24	·68	·10	16
17	·04	-	·03	TR	·13	-	-	-	·05	-	·01	TR	17
18	·52	-	·03	·10	·08	·09	-	-	·03	·11	·01	·05	18
19	TR	-	·02	·04	·03	·41	TR	·07	·01	·17	·30	·34	19
20	·10	-	·12	·06	·44	·01	-	·05	·02	·04	·24	-	20
21	·72	-	·09	·01	TR	·11	-	·02	·06	·04	·11	·01	21
22	-	-	TR	·01	-	-	·05	·25	-	·03	·16		22
23	·65	-	·04	·06	·02	TR	·02	TR	TR	·06	·13	·46	23
24	·12	-	·04	-	-	TR	·15	·36	·10	TR	·07		24
25	·11	-	-	-	-	·11	TR	·29	-	TR	·55	TR	25
26	·14	-	·04	-	·03	·13	·07	·29	-	·53	·47	-	26
27	·02	-	-	·04	-	·01	·05	·59	·09	·17	·04	·19	27
28	·30	-	·12	-	TR	·09	·09	·03	·04	·16	TR	·16	28
29	·31	·05	·26	-	TR	·51	·10	·13	-	·09	·04	·18	29
30	-	×	·09	·02	TR	·03	·45	-	-	·14	·03	·26	30
31	·15	×	-	×	-	×	·26	-	×	TR	×	-	31
TOTAL	5·00	2·23	133	1·14	·83	4·41	1·96	3·26	1·22	3·64	4·32	2·15	YEAR'S TOTAL 31·49
Days with ·01 in. or more.	22	14	19	15	10	21	15	16	14	21	23	17	207
Days with ·04 in. or more.	20	12	12	12	3	18	11	14	9	19	17	10	157

40-9999

(Signed) W. J. Thornhill

DIVISIONAL ENGINEER,
WESTERN DIVISION, L.M.&S.R.

[P.T.O.

2677

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at CREWE
in the County of CHESHIRE.
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,, Ground ,, Sea Level 186·27 ft.

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Jan. 1, following.

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	–	·05	–	·10	–	·15	·06	·21	–	·03	1
2	–	·16	–	TR	TR	·15	–	·08	–	–	·08	·10	2
3	–	–	–	·17	–	·14	·02	·65	·17	–	·08	·05	3
4	–	·02	–	–	·05	TR	·37	·15	·02	·17	–	·31	4
5	TR	–	–	–	·56	·15	·76	·36	–	1·00	·27	TR	5
6	·06	–	–	–	·20	·23	–	·14	–	·43	·09	·32	6
7	·01	–	–	TR	·36	·06	–	TR	–	·21	·55	·46	7
8	–	·37	–	·16	·11	TR	–	·02	–	·25	·01	·39	8
9	·27	·09	–	TR	–	–	·25	·06	–	·09	·68	·24	9
10	·05	–	–	·01	·02	–	·12	·03	–	·20	·02	·23	10
11	–	–	–	–	·35	–	TR	–	–	·02	1·31	–	11
12	–	–	–	–	·07	·34	·11	–	·10	–	·17	·04	12
13	·01	–	–	–	·07	TR	–	·03	–	–	·18	·04	13
14	·07	–	–	–	·09	·29	–	–	·03	–	–	·09	14
15	·02	–	–	TR	·02	–	–	–	–	–	·06	TR	15
16	–	–	–	–	–	–	–	·07	–	·02	–	·01	16
17	·13	–	–	·02	–	–	–	–	TR	·06	–	–	17
18	–	–	–	–	–	–	–	·02	–	·05	·30	–	18
19	–	–	–	–	–	–	–	TR	·02	TR	·23	·04	19
20	–	–	–	–	–	–	–	–	–	·40	·07	·19	20
21	–	–	·21	TR	–	·07	TR	·01	·09	–	–	TR	21
22	–	–	TR	TR	TR	·15	·06	·11	·03	–	·02	–	22
23	–	–	–	–	TR	·05	–	·45	–	·67	·32	·39	23
24	–	–	·19	TR	TR	·01	–	·54	–	·63	·30	·09	24
25	–	TR	·08	·12	–	–	–	–	–	·06	·19	–	25
26	–	·03	–	·07	·10	–	–	–	–	·41	·08	–	26
27	·13	–	–	·10	TR	–	–	–	–	–	·09	–	27
28	·29	–	–	·02	–	–	·14	·29	–	·17	·87	·61	28
29	·23	X	–	–	–	–	–	·02	·46	·07	·15	·60	29
30	–	X	–	–	–	–	·02	–	·90	–	·12	·09	30
31	·17	X	–	X	–	X	·41	·09	X	–	X	·14	31
TOTAL	1·44	·67	·48	·72	2·00	1·74	2·26	3·27	1·88	5·12	6·24	4·46	YEAR'S TOTAL 30·28
Days with ·01 in. or more.	12	5	3	9	12	12	10	19	10	19	24	21	156
Days with ·04 in. or more.	9	3	3	6	10	11	8	13	6	17	21	19	126

40-9999

(Signed) W. T. Thornhill

[P.T.O.

2745

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

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REGISTER OF RAINFALL IN 1930.

Kept at CREWE

in the County of CHESHIRE

Diameter of Funnel of Gauge 12 in.

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,, Ground ,, Sea Level 186·27 ft.

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	-	-	·17	-	-	-	·08	-	-	·52	-	1
2	·01	·08	-	·19	-	-	-		-	-		-	2
3	·22	-	-	·08	TR	-	-	·52	-	·75	·02	-	3
4	·09	-	TR	·07		-	-		·07	·46	-	-	4
5	·03	-	·20	-	·42	-	-	·03	-		-	-	5
6	·01	-	·43	-	-	-	-	·05	·41	·31	·02	·27	6
7	·13	-	-	-	·03	-	·08	·03		·13	·58		7
8	·03	-	-	·24	·01	-	·03	-	·29	·03	·02	·04	8
9	·62	-	·29	·29	·41	·10	-	·13	·01	-		·04	9
10	·41	-	·06	·01	·40	-	·03		-	-	·03	·45	10
11	·02	-	-	·03		·02	·08	·34	·08	·02	·02	·24	11
12	·20	-	·04	·35	·10	·01	·01	·19	-	-	-	·14	12
13	·07	-	·18		·03	-		·29	·38	-	-	·06	13
14	·83	·06	·27	·43	-	-	·32	·03	-	-	-	-	14
15	·01	-	·35	-	-	-	·14	-	-	·13	-	·09	15
16	-	-		-	-	·07	·09	·05	·14	·08	-	·07	16
17	-	-	·03	-	·07	-	·08		·42	·08	-	-	17
18	-	-	-	-		·74	·45	TR	·01	·27	·39	·02	18
19	-	-	·26	·16	·02	·16	2·45	·01	·45		·13	·01	19
20	-	-	·07	-	-	·03		·55	·40	·04	·05	·01	20
21	TR	-	·31	-	-	·01	·44	·03	-	·20	·16	-	21
22	·27	-	-	-	-	-	·70	·20	·03	·29	·51	-	22
23	·01	-	-	TR.	·13	·23	·25	·04	·05	·09		·02	23
24	·31	-	-	·22	·03	·04	-	-	-	·23	·16	-	24
25	-	-	-	·30		·03	-	-	·16	·18	·07	·58	25
26	·56	-	-	·32	·43	-	·22	·02	·34		·01		26
27	·02	-	·15	TR.	-	·03		-	·07	TR	-		27
28	-	-	-	-	-	-	·32	-	-	·07	·09		28
29	-	X	-	-	-	-	1·27	·10	-	·04	-	·15	29
30	TR	X	-	-	-	·17	·14	·18	-	·05	-	·36	30
31	·27	X	·03	X	·10	X	-		X	·26	X	·14	31
TOTAL	4·13	·14	2·67	2·86	2·18	1·64	7·10	2·87	3·31	3·71	2·78	2·69	YEAR'S TOTAL 36·08.
*Days with ·01 in. or more.	21	2	15 ~~14~~	15 ~~14~~	15 ~~13~~	13	20 ~~18~~	23 ~~19~~	17 ~~16~~	23 ~~20~~	18 ~~16~~	20 ~~17~~	(203) ~~183~~
*Days with ·04 in. or more.	12	2	13 ~~12~~	12	9 ~~8~~	7	16 ~~15~~	~~15~~ 14	13	20 ~~18~~	12 ~~10~~	16 ~~13~~	(146) ~~135~~

Point changes in brackets

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) For W. E. THORNHILL [P.T.O.

1090

FORM ~~A. 1.~~ **METEOROLO** **NIZATION.**

REC

2766.

CREWE
ISOLATION HOSPITAL
1921 - 30

Kept at Isolation H .m.

CREWE

in the County of CHEST

Gauge 5 in.

Ground 1 ft. ·36 in.

by L.St.G.Wilkinson

Sea Level 171·72 ft.

IMPORTANT NOTE.— ed to the previous day.

If an Observer prefers not to to add the reading at 9 a.m. on 1st following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	~~Feb.~~	March	April	May	June	July	August	~~Sept.~~	~~Oct.~~	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Nil	Nil	Nil	Nil	Nil	Nil	Nil	.39	.11	Nil	.01	-.01	1
2	Nil	Nil	.02	Nil	.04	Nil	Nil	.09	Nil	.09	.60	Nil.	2
3	Nil	Nil	.10	Nil	.07	.10	Nil	Nil	Nil	1.30	.33	Nil	3
4	.07	Nil	Nil	Nil	Nil	.10	Nil	.29	Nil	.03	.03	Nil	4
5	Nil	Nil	.07	.06	Nil	Nil	Nil	.40	Nil	Nil	.25	.07	5
6	.05	Nil	.06	Nil	.12	Nil	.03	.05	Nil	Nil	Nil	.01	6
7	.15	Nil	.06	Nil	.4	Nil	Nil	.62	Nil	Nil	.09	Nil	7
8	.10	Nil	Nil	Nil	.16	Nil	Nil	Nil	Nil	Nil	Nil	.11	8
9	Nil	Nil	Nil	.8	.10	Nil	Nil	.21	.07	Nil	Nil	.04	9
10	.13	Nil	Nil	Nil	.03	Nil	Nil	.37	Nil	.03	Nil	.04	10
11	.08	Nil	Nil	Nil	.10	Nil	Nil	.40	.15	.01	Nil	Nil	11
12	.25	Nil	.01	Nil	.04	Nil	Nil	.21	.45	Nil	Nil	.12	12
13	Nil	Nil	.09	.34	Nil	Nil	Nil	Nil	.04	.09	.06	Nil	13
14	.04	.01	.12	.06	.14	Nil	.01	.30	.07	Nil	Nil	.30	14
15	.05	Nil	.01	.02	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	15
16	.10	Nil	.14	.31	Nil	Nil	.03	.03	Nil	Nil	.13	.01	16
17	.36	Nil	.03	.06	Nil	Nil	Nil	.02	Nil	Nil	Nil	Nil	17
18	.15	Nil	.01	Nil	Nil	Nil	.01	Nil	Nil	Nil	.01	.04	18
19	Nil	Nil	.17	Nil	.03	.07	Nil	Nil	Nil	.07	.03	Nil	19
20	Nil	Nil	.03	Nil	Nil	.10	Nil	Nil	Nil	nil	Nil	Nil	20
21	.06	Nil	Nil	.03	Nil	.02	Nil	.07	Nil	.11	.16	.04	21
22	Nil	Nil	.04	.07	Nil	Nil	.07	Nil	Nil	.65	.01	.30	22
23	Nil	Nil	Nil	.08	Nil	Nil	.06	Nil	Nil	.14	Nil	.10	23
24	Nil	Nil	Nil	.03	Nil	Nil	Nil	Nil	Nil	Nil	Nil	.05	24
25	.11	.14	.14	Nil	Nil	Nil	.24	Nil	Nil	Nil	Nil	.20	25
26	.01	.13	.4	Nil	.01	.03	Nil	Nil	Nil	Nil	Nil	.46	26
27	.03	Nil	.11	Nil	.06	Nil	Nil	Nil	Nil	.02	.01	.26	27
28	Nil	Nil	.14	Nil	.07	Nil	Nil	.83	Nil	Nil	.02	.05	28
29	.08		Nil	Nil	.05	Nil	Nil	.07	Nil	Nil	Nil	.16	29
30	.06	╳	Nil	Nil	.8	Nil	Nil	Nil	Nil	Nil	Nil	.13	30
31	.63	╳	Nil	╳	Nil	╳	Nil	.19	╳	.07	╳	Nil	31
TOTAL	2.51	.28	1.39	1.14	1.14	.42	.45	4.54	.89	2.61	1.74	2.50	YEAR'S TOTAL 19·61 ✓
Days with ·01 in. or more	18 9	3	19	11	16	6	7	17	6	13 2	14	20	150 ✓
Days with ·04 in. or more	16	2	18	8	18	4	3	15	6	8	7	~~16~~ 17	~~111~~ 112

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

1090

FORM ~~A. 1.~~ METEOROLO~~GICAL OFFICE.—BRITISH RAINFALL~~ ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Isolation Hospital.

in the County of CHESTER.

by L.St.G.Wilkinson.Borough Engineer.

Lat. Long.

Time of Observation 8.30 a.m.

Nearest Railway Station CREWE

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ·36 in.

" " " " Sea Level 171·72 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Nil	Nil	Nil	Nil	Nil	Nil	Nil	.39	.11	Nil	.01	-.01	1
2	Nil	Nil	.02	Nil	.04	Nil	Nil	.09	Nil	.09	.60	Nil.	2
3	Nil	Nil	.10	Nil	.07	.10	Nil	Nil	Nil	1.30	.33	Nil	3
4	.07	Nil	Nil	Nil	Nil	.10	Nil	.29	Nil	.03	.03	Nil	4
5	Nil	Nil	.07	.06	Nil	Nil	Nil	.40	Nil	Nil	.25	.07	5
6	.05	Nil	.06	Nil	.12	Nil	.03	.05	Nil	Nil	Nil	.01	6
7	.15	Nil	.06	Nil	.4	Nil	Nil	.62	Nil	Nil	.09	Nil	7
8	.10	Nil	Nil	Nil	.16	Nil	Nil	Nil	Nil	Nil	Nil	.11	8
9	Nil	Nil	Nil	.8	.10	Nil	Nil	.21	.07	Nil	Nil	.04	9
10	.13	Nil	Nil	Nil	.03	Nil	Nil	.37	Nil	.03	Nil	.04	10
11	.08	Nil	Nil	Nil	.10	Nil	Nil	.40	.15	.01	Nil	Nil	11
12	.25	Nil	.01	Nil	.04	Nil	Nil	.21	.45	Nil	Nil	.12	12
13	Nil	Nil	.09	.34	Nil	Nil	Nil	Nil	.04	.09	.06	Nil	13
14	.04	.01	.12	.06	.14	Nil	.01	.30	.07	Nil	Nil	.30	14
15	.05	Nil	.01	.02	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	15
16	.10	Nil	.14	.31	Nil	Nil	.03	.03	Nil	Nil	.13	.01	16
17	.36	Nil	.03	.06	Nil	Nil	Nil	.02	Nil	Nil	Nil	Nil	17
18	.15	Nil	.01	Nil	Nil	Nil	.01	Nil	Nil	Nil	.01	.04	18
19	Nil	Nil	.17	Nil	.03	.07	Nil	Nil	Nil	.07	.03	Nil	19
20	Nil	Nil	.03	Nil	Nil	.10	Nil	Nil	Nil	nil	Nil	Nil	20
21	.06	Nil	Nil	.03	Nil	.02	Nil	.07	Nil	.11	.16	.04	21
22	Nil	Nil	.04	.07	Nil	Nil	.07	Nil	Nil	.65	.01	.30	22
23	Nil	Nil	Nil	.08	Nil	Nil	.06	Nil	Nil	.14	Nil	.10	23
24	Nil	Nil	Nil	.03	Nil	Nil	Nil	Nil	Nil	Nil	Nil	.05	24
25	.11	.14	.14	Nil	Nil	Nil	.24	Nil	Nil	Nil	Nil	.20	25
26	.01	.13	.4	Nil	.01	.03	Nil	Nil	Nil	Nil	Nil	.46	26
27	.03	Nil	.11	Nil	.06	Nil	Nil	Nil	Nil	.02	.01	.26	27
28	Nil	Nil	.14	Nil	.07	Nil	Nil	.83	Nil	Nil	.02	.05	28
29	.08		Nil	Nil	.05	Nil	Nil	.07	Nil	Nil	Nil	.16	29
30	.06	╳	Nil	Nil	.8	Nil	Nil	Nil	Nil	Nil	Nil	.13	30
31	.63	╳	Nil	╳	Nil	╳	Nil	.19	╳	.07	╳	Nil	31
TOTAL	2.51	.28	1.39	1.14	1.14	.42	.45	4.54	.89	2.61	1.74	2.50	YEAR'S TOTAL 19·61
Days with ·01 in. or more	1~~8~~ 9	3	19	11	16	6	7	17	6	1~~3~~ 2	14	20	150
Days with ·04 in. or more	16	2	13	8	13	4	3	15	6	8	7	~~16~~ 17	~~111~~ 112

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

"W – WHP"

2590

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922

Kept at Isolation Hospital Crewe
in the County of Chester
by L. St. G. WILKINSON, AMICE

Lat. 2°·26 Long. 53° 6·21
Time of Observation 9·0 am
Nearest Railway Station Crewe LNWR
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ·36 in.
" " " " Sea Level 171·72 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·18	·34	·57	Nil	·07	Nil	·11	·02	·40	Nil	·10	·07	1
2	·12	·31	·03	Nil	Nil	Nil	·04	·14	Nil	Nil	Nil	·01	2
3	·04	·35	·04	Nil	·06	Nil	·10	·43	Nil	Nil	·10	Nil	3
4	Nil	·08	·06	Nil	·02	Nil	·25	Nil	Nil	·16	·05	Nil	4
5	·11	Nil	·06	·34	Nil	Nil	·87	Nil	Nil	·09	·15	·09	5
6	·17	Nil	·12	·11	Nil	Nil	·14	·43	Nil	Nil	·29	·02	6
7	·18	Nil	·15	·02	Nil	Nil	·10	·28	Nil	Nil	·03	·07	7
8	·09	Nil	·07	·03	Nil	Nil	·45	·34	Nil	Nil	·10	·01	8
9	·09	Nil	·06	·07	Nil	Nil	·09	·21	Nil	Nil	·01	Nil	9
10	Nil	Nil	·01	Nil	·05	Nil	Nil	·01	Nil	Nil	·04	Nil	10
11	·15	Nil	Nil	Nil	·01	Nil	Nil	Nil	Nil	Nil	Nil	Nil	11
12	Nil	Nil	Nil	·12	Nil	·18	·09	·48	·31	Nil	Nil	Nil	12
13	·71	Nil	Nil	·16	Nil	·04	·16	Nil	Nil	Nil	Nil	Nil	13
14	Nil	·03	Nil	·05	Nil	Nil	·03	Nil	·36	Nil	Nil	·27	14
15	Nil	·12	Nil	·12	Nil	Nil	Nil	Nil	·03	Nil	Nil	·06	15
16	·37	·23	Nil	·03	·20	Nil	·14	·24	·13	Nil	Nil	·02	16
17	Nil	Nil	Nil	Nil	·04	Nil	·19	Nil	·03	Nil	Nil	·11	17
18	·36	·05	Nil	Nil	·10	(·12)	Nil	·14	·26	·05	Nil	·02	18
19	·01	·03	·12	Nil	·03	Nil	Nil	Nil	·31	·10	Nil	·57	19
20	·02	·04	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1·34	20
21	·04	·14	Nil	·04	·23	Nil	·17	Nil	Nil	Nil	Nil	·20	21
22	·01	·12	Nil	Nil	·02	·09	Nil	·28	Nil	Nil	Nil	·13	22
23	Nil	Nil	Nil	·31	Nil	·01	·17	Nil	Nil	Nil	Nil	·40	23
24	Nil	Nil	·32	Nil	Nil	·05	Nil	·14	Nil	Nil	Nil	·04	24
25	·13	·03	Nil	·41	Nil	·18	Nil	Nil	·19	Nil	Nil	Nil	25
26	·05	·11	·03	·03	Nil	·12	·28	Nil	·07	Nil	·14	·19	26
27	·04	·36	·16	·25	Nil	·04	Nil	·18	·47	Nil	·02	·25	27
28	Nil	·21	Nil	Nil	Nil	Nil	·02	Nil	Nil	Nil	Nil	·05	28
29	Nil		Nil	Nil	Nil	·12	·08	Nil	Nil	Nil	·02	·34	29
30	·07	X	·12	Nil	Nil	·16	Nil	·05	·39	Nil	·09	·25	30
31	·23	X	Nil	X	Nil	X	·02	·38	X	·06	X	Nil	31
TOTAL	3·94	2·55	1·92	2·09	·83	1·11	3·50	3·75	2·95	·46	1·14	4·51	YEAR'S TOTAL 28·75
Days with ·01 in. or more	22	16	15	15	11	11	20	16	12	5	13	22	178
Days with ·04 in. or more	~~18~~ 19	13	12	11	7	10	17	14	10	5	9	16	~~142~~ 143

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

~~T~~ ~~[illegible]~~ Confirm

2612

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

1.3. JUN 1924

Kept at Isolation Hospital

in the County of Cheshire

by E. G. Timbrell. B. Sc. AMICE.

Lat. ______ Long. ______

Time of Observation 9·0 a.m.

Nearest Railway Station Crewe.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ·36 in.

" " " " Sea Level 171·72 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18	·10	·18	nil	·03	nil	·05	·03	·22	·03	nil	·10	1
2	·25	·005	·10	·02	nil	nil	nil	·13	nil	·09	·05	·10	2
3	·01	·02	·24	nil	nil	·05	nil	nil	·30	·37	·10	·09	3
4	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	·06	nil	4
5	·34	nil	·15	·05	·52	1·8	nil	nil	nil	·50	nil	nil	5
6	·32	·40	·16	·11	nil	·005	nil	·10	·10	·10	nil	nil	6
7	·03	·34	·10	nil	nil	nil	nil	·25	nil	·11	·02	·18	7
8	nil	·26	·005	nil	nil	·03	nil	nil	nil	·45	·26	nil	8
9	·03	·19	nil	nil	·07	nil	·10	nil	nil	nil	·16	nil	9
10	·19	·17	nil	·25	·28	·04	·09	nil	nil	·26	nil	nil	10
11	·03	·13	nil	·28	·27	nil	·03	nil	nil	·01	nil	nil	11
12	nil	·36	nil	1·04	·08	·10	·02	nil	nil	nil	·08	nil	12
13	·03	·27	nil	·04	·15	nil	nil	nil	·08	·11	·28	nil	13
14	nil	·02	nil	·10	·11	nil	·06	·15	·05	·10	·03	·06	14
15	·05	·17	nil	·04	·20	·30	·12	nil	·03	·005	·18	nil	15
16	·10	·07	nil	nil	·22	nil	nil	nil	·07	·10	nil	nil	16
17	·03	·40	nil	nil	·19	·03	·005	·03	·40	nil	·03	·005	17
18	·005	·16	nil	nil	·01	·04	·03	·30	·07	·15	·11	·17	18
19	·25	·005	nil	nil	·03	·03	·26	·34	·30	nil	nil	nil	19
20	nil	·05	nil	nil	·04	nil	nil	·11	·40	·05	nil	·005	20
21	·04	nil	nil	nil	·03	·08	nil	·15	·03	nil	nil	·51	21
22	nil	·05	nil	nil	·60	nil	·02	·25	nil	·005	nil	·11	22
23	nil	·01	nil	·14	·01	nil	·31	·16	·40	·10	nil	·30	23
24	nil	·26	nil	·04	·06	·03	·08	·02	·37	·30	nil	nil	24
25	nil	·30	nil	·05	·19	·01	nil	·34	·70	·20	nil	·40	25
26	nil	·31	·17	·04	nil	·02	nil	nil	nil	·32	nil	·20	26
27	·02	·25	~~·08~~ ·19	~~·26~~ ·03	~~·01~~ ·26	~~nil~~ ·01	~~·08~~ nil	~~nil~~ ·08	~~·38~~ nil	·38	nil	·31	27
28	·02	·03	·06	·05	·04	nil	·10	·03	nil	·005	·02	nil	28
29	·21		·18	·04	nil	nil	·34	·66	nil	·05	nil	·30	29
30	·06	×	nil	·15	nil	·03	·13	nil	nil	·04	nil	·70	30
31	·02	×	·08	×		×	·37	·03	×	nil	×	·50	31
TOTAL	2·215	4·33	1·615	2·47	3·39	·985	~~2·155~~ 2·115	3·16	3·52	3·835	1·38	4·040	YEAR'S TOTAL ~~33·085~~ 33·055
Days with ·01 in. or more	21	~~22~~ 24	11	17	21	~~15~~ 16	~~14~~ 16	18	15	~~21~~ 23	13	~~15~~ 16	~~205~~ 211
Days with ·04 in. or more	11	19	11	15	16	7	12	13	13	~~18~~ 19	9	15	~~159~~ 160

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 2497

accumulation

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist. —
Station No. —

21 JAN 1925

Kept at Isolation Hospital, Crewe,
in the County of Cheshire
by E. G. Timbrell, B.Sc. Boro Engineer

Lat. Long.
Time of Observation 9.0 am.
Nearest Railway Station Crewe Town
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ·36 in.
" " " " Sea Level 171·72 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·03

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	Nil	·19	Nil	·08	·23	·09	·13	Nil	Nil	·27	Nil	1 VRR
2	·09	Nil	Nil	Nil	Nil	·07	·01	Nil	Nil	·08	·10	Nil	2 Pyb
3	Nil	Nil	·03	Nil	·08	·03	·04	·25	Nil	Nil	Nil	·47	3 C
4	Nil	Nil	Nil	Nil	Nil	·07	·11	·15	Nil	Nil	Nil	Nil	4 WHP
5	Nil	·05	·23	Nil	·30	·01	·05	·05	1·80	·09	Nil	·75	5
6	Nil	Nil	Nil	Nil	·15	·20	·02	Nil	·23	·13	Nil	Nil	6
7	Nil	Nil	Nil	Nil	·10	·01	Nil	Nil	10	·10	Nil	·08	7
8	Nil	Nil	Nil	Nil	·20	·30	Nil	Nil	·17	Nil	Nil	Nil	8
9	Nil	Nil	Nil	·06	·06	·10	Nil	Nil	·34	·10	Nil	Nil	9
10	·04	Nil	Nil	·07	·15	·11	Nil	Nil	·03	·59	Nil	Nil	10
11	Nil	Nil	Nil	·15	·17	·21	Nil	Nil	Nil	Nil	·32	Nil	11
12	·43	Nil	Nil	Nil	·03	Nil	Nil	Nil	·02	Nil	Nil	Nil	12
13	·25	Nil	Nil	·40	·09	Nil	·08	Nil	·30	Nil	Nil	·15	13
14	Nil	·03	Nil	·14	Nil	Nil	Nil	·18	Nil	Nil	Nil	·05	14
15	Nil	·09	Nil	Nil	Nil	Nil	·05	Nil	·09	Nil	Nil	·15	15
16	·03	Nil	Nil	Nil	Nil	Nil	Nil	·28	·08	·02	Nil	Nil	16
17	·05	·10	Nil	Nil	Nil	·23	·25	·25	·03	Nil	Nil	Nil	17
18	·02	Nil	Nil	Nil	·16	Nil	·14	·17	Nil	·33	Nil	Nil	18
19	·03	Nil	Nil	Nil	·18	·19	Nil	Nil	·05	Nil	Nil	Nil	19
20	·12	Nil	Nil	Nil	·11	Nil	·70	·18	·06	·05	Nil	Nil	20
21	47	Nil	Nil	Nil	Nil	·10	·93	·26	·13	·74	Nil	Nil	21
22	·37	Nil	·15	·02	Nil	Nil	Nil	·49	·19	Nil	Nil	·06	22
23	·31	·02	·20	·20	Nil	Nil	·15	·37	·43	Nil	Nil	·39	23
24	07	·03	Nil	·03	·07	Nil	·03	·20	·05	Nil	·05	·10	24
25	Nil	Nil	Nil	·02	·10	·04	·15	·06	·03	Nil	Nil	·17	25
26	06	·33	Nil	·10	·11	Nil	·48	·07	·15	Nil	·22	·20	26
27	Nil	Nil	Nil	·15	Nil	Nil	·38	·06	Nil	·58	·10	·08	27
28	03	Nil	Nil	·06	Nil	·07	·73	·47	Nil	·16	·09	Nil	28
29	·03	·33	Nil	·30	Nil	Nil	·03	·06	Nil	·16	Nil	·20	29
30	Nil	×	Nil	·26	·41	·03	~~Nil~~ ·10	Nil	·40	·22	·05	·25	30 847
31	Nil	×	Nil	×	1·85	×	·05	·03	×	Nil 6	×	·15	31 ✓
TOTAL	2·44	·98	·80	1·96	4·40	2·00	4·57	3·71	4·68	3·35	1·20	3·25	33·34 YEAR'S TOTAL
Days with ·01 in. or more.	17	8	5	14	19	17	21	19	20	14	8	15	~~177~~
Days with ·04 in. or more	12	5	4	11	18	13	17	18	16	13	8	15	~~150~~

Section **A** for the entry of Daily Observations.

www Jas cor. for arith. Jan. 1, Feb. 17-18, Feb. 25 } Corrd by aver. at

FOR OFFICIAL USE.

– 2541

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Isolation Hospital, CREWE

in the County of CHESHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ·36 in.

" Ground " Sea Level 171·72 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	~~·83~~ ·53	nil	nil	nil	·15	nil	nil	·10	·03	nil	·13	nil	1
2	·08	nil	nil	nil	nil	nil	nil	·06	·06	nil	·11	nil	2
3	·20	nil	nil	nil	nil	nil	nil	·40	·05	nil	·05	nil	3
4	·10	nil	nil	nil	·17	nil	nil	nil	·18	·03	·06	nil	4
5	·05	·37	nil	·22	nil	nil	nil	·09	·04	·01	·10	nil	5
6	nil	·03	·06	·09	·11	nil	·40	·13	·03	nil	·15	nil	6
7	nil	·17	nil	·13	nil	nil	nil	nil	·07	nil	·60	nil	7
8	·04	·02	·06	nil	·17	nil	nil	·59	·21	nil	·05	·24	8
9	nil	·22	·01	nil	·51	nil	·02	·21	·24	nil	nil	·03	9
10	nil	(·212)	·04	nil	·07	nil	nil	·77	·01	nil	nil	·04	10
11	nil	1·33	nil	nil	·03	nil	nil	·07	·11	nil	nil	·06	11
12	nil	·11	nil	nil	nil	nil	nil	·05	nil	·47	nil	nil	12
13	nil	·03	·16	·30	nil	nil	nil	·03	nil	·17	nil	nil	13
14	·29	nil	·02	·10	nil	nil	nil	nil	nil	·03	nil	nil	14
15	nil	nil	nil	·13	·02	nil	nil	nil	·24	·31	nil	nil	15
16	nil	·04	nil	·09	nil	nil	nil	nil	nil	nil	nil	nil	16
17	nil	~~nil~~ } ·125	nil	nil	·02	nil	nil	nil	nil	·20	nil	nil	17
18	nil	~~nil~~	nil	nil	·60	nil	nil	nil	nil	nil	nil	·13	18
19	nil	nil	nil	nil	·70	nil	nil	nil	·49	·41	nil	·07	19
20	nil	nil	·10	nil	·08	nil	nil	nil	·03	·27	nil	·25	20
21	nil	·07	nil	nil	nil	nil	·10	nil	·06	·13	nil	·07	21
22	nil	·09	nil	·18	·05	nil	·30	·34	·09	·45	nil	·31	22
23	·07	·07	·13	nil	·85	nil	nil	·01	·43	·13	nil	·08	23
24	nil	·18	·09	nil	·47	nil	nil	·10	·17	nil	·23	·03	24
25	nil	~~·06~~ ·31	·07	·06	nil	nil	·40	nil	·37	·17	nil	·09	25
26	nil	·17	nil	·05	·19	nil	·03	·03	·01	·29	·04	·13	26
27	·03	·10	nil	nil	nil	nil	·81	·04	·005	·10	nil	·08	27
28	·10	·01	·05	nil	·03	nil	·16	nil	nil	·09	nil	·20	28
29	·15	nil	nil	·10	·09	nil	·02	nil	·01	nil	·34	·15	29
30	n	×	nil	nil	nil	nil	·03	nil	·005	·07	nil	·27	30
31	·55	×	·06	×	nil	×	·05	nil	×	nil	×	·18	31
TOTAL	~~1·69~~ 2·19	~~3·[illegible]~~ 3·78	·85	1·45	4·31	nil	2·32	3·02	2·94	3·33	1·86	2·41	YEAR'S TOTAL ~~[illegible]~~ 28·46
Days with ·01 in. or more.	12	~~18~~ 20	12	11	18	nil	11	16	~~21~~ 22	17	11	18	~~166~~ ~~165~~ 168
Days with ·04 in. or more.	11 ~~10~~	16 ~~14~~	10	11	~~15~~ 14	nil	7	13	15	14	11	16	~~136~~ ~~136~~ 138

723

(Signed) Gwr [P.T.O.

Borough Engineer. CREWE

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

SOUTH KENSINGTON, LONDON, S.W. 7.

JUL 1926

QUERY FORM.

On examination of the return of observations made at

Crewe Isolation Hospital 1925

the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.	REPLY.
The rainfall recorded for certain days is not in accord with that reported from other stations as indicated below:—	Borough Engineer's Office, CREWE. July 17th 1926.

	Crewe L.M.S. Rly	Crewe Isolation Hosp.	Nantwich
Jan 1.	·55 in.	·03 in.	·52 in.
Feb. 17+18	·22	nil	·33
" 25	·28	·06	·28

The rainfall of these days appears to have been fairly general and we would suggest that the entries be amended by the addition of ·50 in, ·25 in + ·25 in respectively. This would raise the total for the year 28·46 in and for the months of January and February 2·19 in. and 3·78 in. We should be glad to have your comments on this point. It seems likely that the difficulty of measuring snow may have given rise to the low readings.

J Glasspoole

REPLY.

The only person available for taking records is an office boy and that is probably the reason of the discrepancy. Please adjust the readings to suit yourselves as you suggest.

Borough Engineer.

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

14.7.26

For use in M.O. 7.

1. The amendments indicated in red ink are adopted ....
2. Necessary corrections made in Monthly Return ....
3. " " " " Weekly (Form 3110) ....

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

Section **A** for the entry of Daily Observations.

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FOR OFFICIAL USE.

2558

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Isolation Hospital, Crewe
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1·36 ft. in.
" Ground " Sea Level 171·72 ft.

Aug corr by surr stn to agree with Oks total

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20	·06	nil	nil	-	·05	nil	nil	·79	nil	·90	·05	1
2	·22	·16	nil	nil	-	nil	nil	nil	·17	nil	·40	nil	2
3	·20	·06	·22	nil	-	nil	nil	nil	nil	nil	·01	·04	3
4	nil	·46	nil	nil	·20	nil	·09	nil	nil	nil	·20	nil	4
5	·02	·80	nil	nil	·38	nil	·15	·29	·26	nil	nil	·21	5
6	nil	nil	·03	nil	·095	nil	·28	·125	·10	·035	-	nil	6
7	nil	nil	·09	·48	·14	·24	nil	nil	·04	·04	·50	nil	7
8	nil	nil	nil	nil	·09	·15	·005	·005	·155	·52	·44	·005	8
9	nil	nil	·25	nil	·01	·13	·015	1·03	nil	·40	nil	nil	9
10	nil	nil	·02	nil	·29	·025	·03	·12	nil	·10	·40	nil	10
11	nil	nil	·02	nil	·045	·05	nil	·42	nil	·04	·10	r	11
12	nil	nil	nil	nil	·48	·13	nil	35 ·01	·07	·40	·06	nil	12
13	nil	nil	nil	nil	·12	·05	nil	·27	·03	·19	-	·007	13
14	nil	·41	nil	·10	·70	·72	nil	·04	·02	·005	·10	·01	14
15	nil	·08	nil	·02	·005	·125	nil	~~nil~~	nil	·04	·30	nil	15
16	nil	·04	nil	nil	·005	nil	nil	·02	·005	nil	·80	·10	16
17	·03	·03	nil	·10	nil	nil	nil	·14	nil	nil	·30	·13	17
18	·19	nil	nil	·08	·20	nil	1·06	·025	nil	nil	·20	-	18
19	nil	·07	nil	nil	nil	nil	1·33	nil	·24	·005	·10	·05	19
20	nil	·03	nil	·05	nil	·005	·01	nil	·02	nil	·30	nil	20
21	nil	·05	nil	nil	·05	nil	·52	nil	nil	nil	·10	nil	21
22	nil	·28	nil	·01	nil	nil	nil	nil	nil	nil	nil	nil	22
23	·10	nil	nil	nil	nil	·04	nil	nil	·085	nil	-	nil	23
24	·05	nil	nil	nil	·045	nil	·17	·06	·24	·40	·01	nil	24
25	·10	nil	nil	·02	nil	nil	·13	nil	·34	·35	·065	·01	25
26	nil	nil	nil	nil	·22	nil	·005	·005	·20	·005	·005	nil	26
27	·20	nil	nil	·03	·24	nil	·01	nil	·03	nil	nil	·03	27
28	nil	nil	nil	nil	·09	nil	·52	nil	·005	·45	nil	·10	28
29	nil	nil	nil	·21	·17	nil	·02	·45	nil	·005	nil	·01	29
30	·17	×	nil	-	·05	nil	nil	nil	nil	nil	nil	nil	30
31	·10	×	nil	×	·045	×	nil	nil	×	nil	×	·02	31
TOTAL	1·58	2·53	·63	1·10	3·67	1·715	4·345	3·36	2·80	2·985	5·29	·772	YEAR'S TOTAL 30·474
Days with ·01 in. or more.	12	13	6	10	~~20~~ 21 21	~~11~~ 12 12	~~14~~ 15 15	~~14~~ 15	~~16~~ 17 17	~~13~~ 14	~~19~~ 20	~~12~~ 14	~~159~~ 169
Days with ·04 in. or more.	10	11	3	6	19	10	9	11	12	11	17	7	126

5

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)

[P.T.O.

H.

2522

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at ISOLATION HOSPITAL CREWE

in the County of CHESHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ·36 in.

" Ground " Sea Level 171·72 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·44 ins

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	nil	nil	·21	·02	nil	nil	·06	nil	·03	·25	·62	nil	1
2	·20	·03	·12	·125	·07	nil	nil	nil	nil	·07	nil	nil	2
3	·10	·05	·005	·03	nil	·24	·08	nil	nil	nil	nil	nil	3
4	·30	·005	·10	·055	·27	·125	·07	nil	nil	nil	·24	nil	4
5	·10	·055	·18	·15	nil	·54	·09	nil	nil	nil	·08	nil	5
6	nil	·01	·05	·005	·04	·21	·33	·06	·45	nil	·12	nil	6
7	·14	·07	·21	·06	nil	·03	·10	·04	nil	nil	nil	·005	7
8	·05	nil	·05	·62	nil	nil	nil	·18	·03	nil	nil	nil	8
9	·005	nil	·10	·45	nil	nil	nil	·08	nil	nil	·02	·02	9
10	nil	nil	·005	·01	nil	·02	nil	·12	·04	nil	nil	nil	10
11	·005	nil	·02	·13	nil	nil	·72	·02	nil	nil	nil	nil	11
12	·05	nil	nil	·005	·04	nil	·27	·17	nil	nil	nil	nil	12
13	·15	nil	nil	·06	·02	·01	nil	·08	·25	·19	·10	nil	13
14	·09	nil	nil	·06	·12	nil	nil	·19	·44	nil	·11	·09	14
15	·035	nil	nil	nil	·46	nil	·005	·08	·05	·03	·03	nil	15
16	nil	·005	nil	nil	·23	·55	nil	·26	·19	·10	·005	nil	16
17	·005	nil	nil	nil	nil	nil	nil	·12	·17	·04	nil	nil	17
18	nil	·005	nil	nil	nil	·81	nil	·58	·03	·03	·16	nil	18
19	nil	·15	·005	nil	nil	·005	nil	·04	·14	·07	·04	nil	19
20	·18	·26	nil	nil	·07	·14	·05	·355	·04	nil	·02	·30	20
21	·04	·11	·005	nil	·08	·03	·08	·18	·32	·35	·08	·22	21
22	·11	·06	·18	·18	nil	·23	·035	·20	·31	·39	·22	·22	22
23	·01	·005	·10	nil	nil	·43	nil	·71	·12	·005	·25	·10	23
24	·14	·005	·24	·08	nil	·04	·055	·24	·28	·13	·02	·03	24
25	·10	·13	·55	·25	nil	·285	·01	nil	·03	·18	nil	nil	25
26	·12	·13	·285	·04	nil	·08	·20	nil	·05	·13	nil	nil	26
27	·15	·27	·10	·06	nil	·09	·095	·04	nil	·04	·35	nil	27
28	·41	·07	·07	nil	nil	·17	nil	·04	·06	·02	nil	nil	28
29	·065	×	·13	nil	nil	·03	nil	nil	·30	·02	nil	nil	29
30	·005	×	·01	nil	·02	·21	·035	·09	·15	·05	nil	nil	30
31	nil	×	·45	×	·03	×	·14	nil	×	·09	×	nil	31

30·69

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	2·56	1·42	3·175	2·39	1·145	4·275	3 2·485	3·875	3·48	9 2·185	7 2·445	9 ·985	30·685
Days with ·01 in. or more.	20	13	19	17	12	20	17	22	21	18	16	7	202
Days with ·04 in. or more.	18	11	17	14	9	15	14	21	[illegible]	17	12	3	167

(Signed)

2607

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Crewe

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ·36 in.

" Ground " Sea Level 171·72 ft.

August ½ low

BOROUGH ENGINEER, WATER DEPARTMENT, CREWE.

10 - April?

Corr for Auth
Obs notified 18/4/29

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. /

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44	·05	·03	·005	Nil	—	—	·01	—	—	·01	—	1
2	·08	·25	·24	·095	—	—	—	—	—	·02	·08	·03	2
3	·04	·04	—	—	—	—	—	—	·01	—	—	—	3
4	—	·27	—	·02	—	—	·40	—	—	·20	·01	·01	4
5	·45	·09	—	·20	—	·04	·16	Nil	·28	·33	—	—	5
6	·005	—	·12	—	—	·16	·02	·14	—	—	—	·05	6
7	·25	·03	—	—	—	·77	—	·54	·04	·20	—	·28	7
8	—	·01	—	·125	—	·19	·13	—	·10	·07	—	—	8
9	·90	—	—	—	—	·23	—	—	—	·005	—	·07	9
10	·165	·25	·005	—	—	·02	·01	—	·02	·47	·27	—	10
11	—	·23	·01	—	—	—	—	·05	·01	·08	·49	·04	11
12	·11	·20	·005	·09	—	·42	—	·21	—	—	·07	—	12
13	—	·02	·01	—	—	·71	—	·10	—	—	·03	—	13
14	·08	·37	·04	—	—	·03	—	·06	·005	·40	·28	—	14
15	·15	·10	—	—	·01	·09	—	·04	—	·04	·06	—	15
16	—	·05	—	·18	·03	—	—	—	—	·23	·62	·12	16
17	·48	—	·02	·11	—	·05	—	—	·03	—	·06	·005	17
18	—	—	·03	—	—	·09	—	—	·03	·08	·02	·04	18
19	—	—	—	·04	·01	·44	—	·06	·04	·14	·32	·31	19
20	·08	—	·13	·06	·25	—	—	·03	·02	·06	·15	—	20
21	·70	—	·14	—	·03	·11	—	·03	·06	·02	·15	—	21
22	—	—	—	—	·005	—	·03	·23	—	·02	·12	·07	22
23	·66	—	—	—	—	·01	·02	—	—	·12	·11		23
24	·15	—	—	—	—	—	·16	·23	·09	·03	·09	·19	24
25	·08	—	—	—	—	·12	—	·11	—	—	·44	·10	25
26	·11	—	—	·05	·02	·13	·05	·27	—	·45	·46	·10	26
27	·02	—	—	—	—	·02	—	·39	·10	·15	·04	·20	27
28	·25	—	·16	—	—	·05	—	·04	·03	·25	·04	·12	28
29	·30	·04	·34	—	—	·52	·13	—	—	·08	·06	·10	29
30	—	×	—	—	—	·03	·40	—	—	·22	·03	·32	30 29·450
31	·10	×	—	×	—	×	·25	·01	×	·01	×	—	31
TOTAL	5.60	2.00	1.28	~~4.75~~ ·975	·355	4.23	1.76	2.55	·865	3.67	4.01	2.155	YEAR'S TOTAL ~~33.225~~
Days with ·01 in. or more.	21	15	12	10	6	21	12	18	14	23	24	17	193
Days with ·04 in. or more.	20	12	7	9	1	16	8	14	7	18	19	15	146

40-9999

(Signed) .... [P.T.O.

✓ ✓ ✓ CK. 2678

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Isolation Hospital, CREWE.
in the County of CHESHI
Diameter
Heigh ·36 in.
,, ft.

July 1 low
Dec 1 –
Year 3 – BA

letter re leaky gauge
encl 3A file 499614/29
Obs. replies & says gauge leaking
repaired ~~VII~~/30.
499614/29

CREDITED TO THE PREVIOUS DAY.

An obse … *nsert the reading made on January 1st of the following year in* …

Jan. 1, following. –

structions Overleaf.

July. I think we must ~~ascribe~~ owing to the heavy total falls of 4" & 5".

Oct, Nov Dec

Observer's letter suggests leaks

There appears to be some loss of rain of these months but there are no outstanding days that can be quoted.

Record appears to be 10% low on year in consequence

Crewe Sh 30·28
Crewe Hos 26·77
Malkins Bank 30·44
Reaseheath Hall 31·88

Date	J					June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.					in.	in.	in.	in.	in.	in.	in.	
1	nil					·04	nil	·18	·03	·21	nil	·02	1
2	nil						nil	·08	nil	nil	·08	·08	2
3	nil						·01	·58	·14	nil	·03	·03	3
4	nil						·21	·22	·01	·14	·01	·24	4
5	·04						·10	·30	nil	·98	·25	·01	5
6	·03						nil	·15	nil	·22	·10	·07	6
7	nil						nil	·005	nil	·16	·47	·56	7
8	nil						nil	·01	nil	·15	·02	·22	8
9	·30						·23	·06	nil	·10	·57	·30	9
10	·06						·07	·01	nil	·01	nil	·23	10
11	nil						nil	nil	·11	nil	1·08	·005	11
12	nil						·10	nil	nil	nil	·47	·05	12
13	·03	nil						·03	nil	nil	·11	·03	13
14	nil	nil						nil	·005	nil	nil	·11	14
15	·09	nil						·07	·01	nil	·07	nil	15
16	nil	nil					nil	·01	nil	·02	Trace	nil	16
17	·15	nil		·02	nil	nil	nil	·15	nil	·04	nil	nil	17
18	nil	nil	nil	nil	nil	nil	nil	·08	nil	·04	·25	nil	18
19	nil	nil	nil	nil	nil	nil	nil	·005	nil	·01	·18	·04	19
20	nil	nil	nil	nil	nil	nil	nil	·005	·05	·30	·07	·015	20
21	nil	nil	·21	nil	nil	·15	·01	·01	·05	Trace	nil	·10	21
22	nil	nil	·01	·01	nil	·11	·06	·09	·005	nil	·02	nil	22
23	nil	nil	nil	nil	nil	·05	nil	·44	nil	·59	·37	·23	23
24	nil	nil	·20	nil	nil	nil	nil	·39	nil	·63	·16	·29	24
25	nil	·01	·16	·12	nil	nil	nil	nil	nil	·02	·13	·02	25
26	nil	nil	nil	·07	·06	nil	nil	nil	nil	·06	·05	·05	26
27	·14	nil	nil	·11	nil	nil	·01	Trace	nil	·24	·08	nil	27
28	·28	nil	nil	·01	nil	nil	·12	·14	·46	·18	·74	·45	28
29	·27	nil	nil	nil	nil	nil	·01	·02	·01	·09	·12	·32	29
30	·01	×	nil	nil	nil	nil	·03	nil	·86	nil	·06	·21	30
31	·19	×	·03	×	nil	×	·51	·98	×	nil	×	·07	31
TOTAL	1·53	·76	·61	·74	1·77	1·665	1·47	3·115	1·74	4·19	5·49	3·69	YEAR'S TOTAL 26·770
Days with ·01 in. or more.	12	6	5	11	12	12	13	21	10	20	24	24	170
Days with ·04 in. or more.	9	3	3	5	9	11	8	15	6	16	20	17	122

40-9999

(Signed) Lionel Reeves P.T.O.

BOROUGH ENGINEER & SURVEYOR.
A.M.INST.C.E., F.S.I.

✓ ✓ ✓ ck. 2678

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

letter re leaky gauge encl 3A file 499614/29
Obs. replies & says gauge leaking repaired VII/30.
499614/29

July 1 –
Dec 1 –
Year 3 – BA

Kept at Isolation Hospital, CREWE.
in the County of CHESHIRE.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0·36 in.
" Ground " Sea Level 171·72 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. –

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	nil	·02	nil	·02	nil	·04	nil	·18	·03	·21	nil	·02	1
2	nil	·16	nil	nil	nil	·15	nil	·08	nil	nil	·08	·08	2
3	nil	nil	nil	nil	Trace	·12	·01	·58	·14	nil	·03	·03	3
4	nil	·03	nil	·18	·21	·01	·21	·22	·01	·14	·01	·24	4
5	·04	nil	nil	nil	·33	·28	·10	·30	nil	·98	·25	·01	5
6	·03	nil	nil	nil	·13	·08	nil	·15	nil	·22	·10	·07	6
7	nil	nil	nil	·02	·35	·005	nil	·005	nil	·16	·47	·56	7
8	nil	·42	nil	·17	·12	nil	nil	·01	nil	·15	·02	·22	8
9	·30	·12	nil	nil	nil	nil	·23	·06	nil	·10	·57	·30	9
10	·06	nil	nil	·01	·01	nil	·07	·01	nil	·01	nil	·23	10
11	nil	nil	nil	nil	·36	Trace	nil	Nil	·11	nil	1·08	·005	11
12	nil	nil	nil	nil	·01	·40	·10	nil	nil	nil	·47	·05	12
13	·03	nil	nil	nil	·07	·04	nil	·03	nil	nil	·11	·03	13
14	nil	nil	nil	nil	·09	·22	nil	nil	·005	nil	nil	·11	14
15	·09	nil	nil	nil	·03	·005	nil	·07	·01	nil	·07	nil	15
16	nil	nil	nil	nil	nil	·005	nil	·01	nil	·02	Trace	nil	16
17	·15	nil	nil	·02	nil	nil	nil	·15	nil	·04	nil	nil	17
18	nil	nil	nil	nil	nil	nil	nil	·08	nil	·04	·25	nil	18
19	nil	nil	nil	nil	nil	nil	nil	·005	nil	·01	·18	·04	19
20	nil	nil	nil	nil	nil	nil	nil	·005	·05	·30	·07	·015	20
21	nil	nil	·21	nil	nil	·15	·01	·01	·05	Trace	nil	·10	21
22	nil	nil	·01	·01	nil	·11	·06	·09	·005	nil	·02	nil	22
23	nil	nil	nil	nil	nil	·05	nil	·44	nil	·59	·37	·23	23
24	nil	nil	·20	nil	nil	nil	nil	·39	nil	·63	·16	·29	24
25	nil	·01	·16	·12	nil	nil	nil	nil	nil	·02	·13	·02	25
26	nil	nil	nil	·07	·06	nil	nil	nil	nil	·06	·05	·05	26
27	·14	nil	nil	·11	nil	nil	·01	Trace	nil	·24	·08	nil	27
28	·28	nil	nil	·01	nil	nil	·12	·14	·46	·18	·74	·45	28
29	·27	nil	nil	nil	nil	nil	·01	·02	·01	·09	·12	·32	29
30	·01	×	nil	nil	nil	nil	·03	nil	·86	nil	·06	·21	30
31	·19	×	·03	×	nil	×	·51	·98	×	nil	×	·01	31
TOTAL	1·53	·76	·61	·74	1·77	1·665	1·47	3·115	1·74	4·19	5·49	3·69	YEAR'S TOTAL 26·770
Days with ·01 in. or more.	12	6	5	11	12	12	13	21	10	20	24	24	170
Days with ·04 in. or more.	9	3	3	5	9	11	8	15	6	16	20	17	122

40-9999

(Signed) Lionel Reeves

BOROUGH ENGINEER & SURVEYOR
A.M.INST.C.E., F.S.I.

P.T.O.

2746

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Isolation Hospital Crewe

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1·36 ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·06

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Tr.	·07	Nil	·14	Nil	Nil	Nil	·09	Nil	Nil	·44	Nil	1
2	Tr.	·01	Nil	·12	Nil	Nil	Nil	·02	Nil	Nil	·07	Nil	2
3	·2	Nil	Tr.	·09	Nil	Nil	Nil	·35	Nil	·76	Nil	Nil	3
4	·06	Nil	·02	·09	Tr.	Nil	Nil	·19	Nil	·07	Nil	Nil	4
5	·01	Nil	·18	Nil	·36	Nil	Nil	·08	Nil	·59	Nil	Nil	5
6	Tr.	Nil	·32	Nil	·01	Nil	·03	Tr.	·21	·33	·02	Nil	6
7	·12	Nil	Nil	Nil	·02	Nil	Nil	Tr.	·03	·14	·50	·26	7
8	·03	Nil	Nil	·20	·02	Nil	·04	Tr.	·19	·07	Tr.	Nil	8
9	·53	Nil	·31	·28	·34	·10	Nil	Nil	·06	Nil	·03	·05	9
10	·38	Nil	·05	·04	·37	·01	·06	·11	Nil	Nil	·03	·39	10
11	·01	Nil	Nil	·03	·01	·02	·08	·30	·07	·03	·03	·46	11
12	·18	Nil	·04	Nil	·08	Nil	Nil	·19	Nil	Nil	Nil		12
13	·06	Nil	·54	·24	·05	Nil	·02	·22	·37	Nil	Nil	Nil	13
14	·74	·08	·14	·48	Nil	Nil	·28	Tr.	Nil	Nil	Nil	·07	14
15	Nil	Nil	·15	Nil	Nil	Nil	·17	Tr.	Nil	·13	·02	·09	15
16	Nil	Nil	·08	Nil	Nil	·07	·05	Tr.	·12	·10	Nil	·07	16
17	·02	Nil	Tr.	·04	·05	Nil	·06	·02	·47	·03	Nil	Tr.	17
18	Nil	Nil	Tr.	·08	·03	·53	·45	·03	Nil	·06	·36	·01	18
19	Nil	Nil	·18	·02	Nil	·16	·44	·01	·38	·20	Nil	Nil	19
20	Nil	Nil	·04	·01	Nil	·02	1·42	·46	·43	·05	·02	Nil	20
21	Nil	Nil	·26	Nil	Nil	·01	·43	·03	Nil	·21	·19	Nil	21
22	·24	Nil	Nil	Nil	Nil	·02	·65	·17	·03	·29	·37	Nil	22
23	·01	Nil	Nil	·04	·12	·03	·25	·07	·02	·12	·15	Nil	23
24	·28	Nil	Nil	·37	·01	·03	Nil	Tr.	Nil	·36	·19	Nil	24
25	Nil	·01	Nil	·25	·02	Nil	Nil	Nil	·15	·20	·07	·12	25
26	·53	·01	Nil	·37	·45	Nil	Tr.	·01	·06	·01	·02	·04	26
27	·02	Nil	·18	Nil	Nil	·03	·18	Nil	Nil	·01	Nil	·08	27
28	Nil	Nil	Nil	Nil	Nil	Nil	·43	Nil	Nil	·06	·09	·30	28
29	Nil	Nil	Nil	Nil	Nil	Nil	·98	·09	Nil	·06	Nil	·18	29
30	Nil	×	Nil	Nil	Nil	·11	·15	·10	Nil	·07	Nil	·39	30
31	·32	×	·02	×	·02	×		·02	×	·25	×	·15	31
TOTAL	3·74	·18	2·51	2·89	1·96	1·14	6·17	2·56	2·59	4·20	2·60	2·66	YEAR'S TOTAL 33·20
*Days with ·01 in. or more.	18	5	15	18	16	13	19	20	14	24	17	16	195
*Days with ·04 in. or more.	12	2	13	14	8	5	17	13	11	20	10	15	140

Print with query ?

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Leonard Reeves A. M. INST. C.E., F.S.I., BOROUGH ENGINEER & SURVEYOR.

Print with query

[P.T.O.

Section **A** for the entry

FOR OFFICIAL USE.

FORM 1090. METEOROL … ZATION. 25738

2785 —

CROSS HILL No 1

1926-30

Kept at Crosshill

in the County of Ch

… to read the instructions … n this form.

Diameter of Funnel of Gauge

Height of top of Gauge above

„ Ground „

… d fill in section C

Ches/3.

THE MORNING M … DAY.

An observer who does not co… January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·06	·18	-	-	·17	-	-	-	·35	-	·45	·14	1
2	·16	·07	-	-	-	·08	-	-	·15	-	·04	·03	2
3	·37	·01	·17	·08	-	-	-	·01	-	-	-	·01	3
4	-	·05	·07	-	·23	-	·04	-	·09	-	·26	·10	4
5	·10	·17	·07	-	·30	-	·30	·44	·26	-	·03	·17	5
6	·26	·25	·22	-	·16	-	·45	·01	·12	·07	·21	-	6
7	·04	·70	·02	·01	·12	·28	-	—	·01	·11	·13	·03	7
8	-	·02	·19	-	·20	·02	·08	·06	·38	·58	·02	-	8
99 9	—	-	·04	-	·09	·14	·05	·60	-	·37	-	-	9
10	-	-	·04	-	·29	·01	·06	·13	-	·17	·25	-	10
11	-	-	·02	-	-	·04	-	·40	·01	·36	-	-	11
12	-	-	-	-	·62	-	-	·29	·06	·49	·03	·01	12
13	-	·09	-	-	·15	·05	-	-	-	·50	·11	·02	13
14	-	·48	-	·14	·13	·36	-	·36	·10	·01	·03	·14	14
15	-	·02	-	·04	·02	·09	-	·07	-	-	·54	·02	15
16	·06	·08	-	·06	-	·01	-	-	-	·02	·61	·03	16
17	·05	·01	-	·04	-	-	-	·09	-	-	·04	·16	17
18	·23	·21	-	·05	-	-	1·82	-	-	·03	·26	·03	18
19	-	-	-	-	·02	-	·29	·02	1·02	·04	·01	·01	19
20	-	-	-	·01	-	·01	·09	-	·02	-	·19	-	20
21	·02	-	-	-	-	·01	·41	-	-	·74	·13	-	21
22	·23	·14	-	·02	-	·02	-	-	-	·01	-	-	22
23	·06	·01	-	-	-	·04	-	-	·12	-	·01	-	23
24	·14	-	-	-	·23	-	·41	·14	·14	·29	·02	-	24
25	·07	-	-	·03	·01	-	·02	-	·35	-	·27	-	25
26	-	·01	-	-	·16	-	-	-	·72	-	·01	-	26
27	·04	·02	-	·07	·10	-	·10	-	-	-	-	·01	27
28	·08	-	-	-	·04	-	·66	-	-	·09	-	·04	28
29	·02	×	-	·02	·11	-	·06	-	-	-	-	·01	29
30	-	×	-	·01	·07	-	-	·38	-	-	-	-	30
31	·06	×	·09	×	·03	×	-	-	×	-	×	·02	31
TOTAL	2·05	2·52	·93	·58	3·25	1·16	4·54	2·95	3·90	3·28	3·65	·98	YEAR'S TOTAL 29·79
Days with ·01 in. or more.	18	18	10	13	21	14	15	14	16	16	22	18	195
Days with ·04 in. or more.	16	11	8	7	17	8	14	10	13	12	14	6	136

(Signed) R. E. Baker [P.T.O.

24

Section **A** for the entry

FOR OFFICIAL USE.

25738

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Crosshill Reservoir

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

„ Ground „ Sea Level 237 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

Ches/3.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·18	-	-	·17	-	-	-	·35	-	·45	·14	1
2	·16	·07	-	-	-	·08	-	-	·15	-	·04	·03	2
3	·37	·01	·17	·08	-	-	-	·01	-	-	-	·01	3
4	-	·05	·07	-	·23	-	·04	-	·09	-	·26	·10	4
5	·10	·17	·07	-	·30	-	·30	·44	·26	-	·03	·17	5
6	·26	·25	·22	-	·16	-	·45	·01	·12	·07	·21	-	6
7	·04	·70	·02	·01	·12	·28	-	-	·01	·11	·13	·03	7
8	-	·02	·19	-	·20	·02	·08	·06	·38	·58	·02	-	8
99 9	-	-	·04	-	·09	·14	·05	·60	-	·37	-	-	9
10	-	-	·04	-	·29	·01	·06	·13	-	·17	·25	-	10
11	-	-	·02	-	-	·04	-	·40	·01	·36	-	-	11
12	-	-	-	-	·62	-	-	·29	·06	·49	·03	·01	12
13	-	·09	-	-	·15	·05	-	-	-	·50	·11	·02	13
14	-	·48	-	·14	·13	·36	-	·36	·10	·01	·03	·14	14
15	-	·02	-	·04	·02	·09	-	·07	-	-	·54	·02	15
16	·06	·08	-	·06	-	·01	-	-	-	·02	·61	·03	16
17	·05	·01	-	·04	-	-	-	·09	-	-	·04	·16	17
18	·23	·21	-	·05	-	-	1·82	-	-	·03	·26	·03	18
19	-	-	-	-	·02	-	·29	·02	1·02	·04	·01	·01	19
20	-	-	-	·01	-	·01	·09	-	·02	-	·19	-	20
21	·02	-	-	-	-	·01	·11	-	-	·14	·13	-	21
22	·23	·14	-	·02	-	·02	-	-	-	·01	-	-	22
23	·06	·01	-	-	-	·04	-	-	·12	-	·01	-	23
24	·14	-	-	-	·23	-	·41	·14	·14	·29	·02	-	24
25	·07	-	-	·03	·01	-	·02	-	·35	-	·27	-	25
26	-	·01	-	-	·16	-	-	-	·72	-	·01	-	26
27	·04	·02	-	·07	·10	-	·10	-	-	-	-	·01	27
28	·08	-	-	-	·04	-	·66	-	-	·09	-	·04	28
29	·02	X	-	·02	·11	-	·06	-	-	-	-	·01	29
30	-	X	-	·01	·07	-	-	·38	-	-	-	-	30
31	·06	X	·09	X	·03	X	-	-	X	-	X	·02	31
TOTAL	2·05	2·52	·93	·58	3·25	1·16	4·54	2·95	3·90	3·28	3·65	·98	YEAR'S TOTAL 29·79
Days with ·01 in. or more.	18	18	10	13	21	14	15	14	16	16	22	18	195
Days with ·04 in. or more.	16	11	8	7	17	8	14	10	13	12	14	6	136

(Signed) R.T.Baker [P.T.O.

24

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2538

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Crosshill Reservoir

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 237 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·20	-	-	·01	·03	·02	·05	·60	·72	-	1
2	·14	·02	·07	·15	·10	-	·01	-	-	·07	·28	-	2
3	·08	-	·05	·07	·01	·11	-	-	-	-	·01	-	3
4	·08	-	·01	·09	·30	·04	·10	-	-	-	·09	-	4
5	·04	·09	·23	·06	-	·50	·71	-	-	-	·22	-	5
6	·01	-	·03	·01	-	·08	·04	·15	·31	-	·01	-	6
7	·12	·08	·20	·11	-	-	·18	·01	-	-	·01	-	7
8	·06	-	·03	·08	-	-	·01	·13	·02	-	-	-	8
9	-	-	·08	·14	-	-	-	·26	-	-	·02	·01	9
10	-	-	-	·01	-	-	·55	·15	·16	-	-	-	10
11	·02	-	·01	·09	-	-	·18	·20	-	-	-	-	11
12	·04	-	·01	·01	-	-	·07	·25	·03	-	-	-	12
13	·14	-	-	·03	·02	-	-	·17	·14	·19	·07	-	13
14	·15	-	-	·03	·02	-	-	·26	·22	-	·24	·08	14
15	·09	-	-	-	·45	-	-	·15	·08	·15	·01	-	15
16	·01	·01	-	-	·07	·65	-	·19	·31	·14	-	-	16
17	·02	-	·01	-	-	-	-	·22	·20	·06	-	-	17
18	-	-	-	-	-	·71	-	1·28	·02	·04	·85	-	18
19	-	·06	-	-	-	-	·02	·06	·02	·01	·22	-	19
20	·19	·21	-	·05	·09	·10	·02	·73	·04	·02	·22	·21	20
21	·19	·06	·01	·01	·01	·03	·30	·16	·92	·20	·03	·28	21
22	·05	·01	·16	·04	-	·10	·03	·35	·41	·40	·04	·63	22
23	·01	-	·10	-	-	·41	·01	-	·43	-	·18	·28	23
24	·58	-	·23	·10	·01	-	-	·48	1·22	·09	-	·32	24
25	·10	·08	·39	·12	-	·35	·20	-	·54	·10	-	-	25
26	·16	·15	·35	·17	-	·01	·12	-	·05	·31	-	-	26
27	·01	·32	·03	·21	-	·18	·32	·11	-	·03	·01	-	27
28	·16	·07	·07	-	-	·08	-	·36	·03	·02	·42	-	28
29	·03		·03	-	-	·06	·06	-	·53	·04	-	-	29
30	·05	✕	-	-	·04	·44	·01	·15	·01	·05	·01	-	30
31	-	✕	·59	✕	·31	✕	-	·01	✕	·04	✕	·01	31
													YEAR'S TOTAL
TOTAL	2·53	1·16	2·89	1·58	1·43	3·86	2·91	5·85	5·74	2·56	3·66	1·22	35·39
Days with ·01 in. or more.	25	12	22	20	12	17	20	23	22	19	20	8	220
Days with ·04 in. or more.	18	9	13	14	7	14	11	20	16	15	12	5	154

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) R. P. Baker.

[P.T.O.

2624

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Crosshill No. 1

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 237 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·02	·10	–	–	–	·05	–	–	–	–	·01	1
2	·03	·15	·06	·01	–	–	–	–	–	·03	·06	·05	2
3	–	·01	·20	–	·02	–	–	–	·01	–	–	–	3
4	·13	·44	–	–	–	–	·44	–	–	·16	·02	·01	4
5	·32	·03	–	–	–	·03	·20	–	·33	·14	·01	·03	5
6	·01	–	·02	–	·01	·15	–	·31	–	–	–	·14	6
7	·05	–	–	·18	–	·79	–	·22	·02	·35	–	·17	7
8	·01	·01	–	–	–	·39	·02	·02	·33	·01	–	·06	8
9	·08	–	–	·08	–	·15	–	–	·12	·03	–	–	9
10	·04	·20	–	·04	–	·01	–	–	·14	·65	·06	–	10
11	–	·20	–	·26	–	–	–	·37	–	·07	·45	·11	11
12	·12	·21	·03	·17	–	·57	–	·05	–	–	·06	·01	12
13	–	·03	–	·03	·05	·92	–	·03	–	–	·02	–	13
14	·06	·23	·02	–	–	·02	–	·25	·02	·55	·17	–	14
15	·11	·25	–	–	·02	–	–	–	–	·02	·15	·20	15
16	–	·18	·02	·04	·16	–	–	–	·01	·10	·59	·08	16
17	·07	–	·02	–	·18	–	–	–	·05	–	·03	–	17
18	·41	–	–	·01	·04	·14	–	–	·07	·07	·01	·13	18
19	·02	–	·02	–	·44	·08	–	·08	–	·07	·32	·23	19
20	·02	–	·14	–	·32	·04	–	·22	·40	·09	·04	–	20
21	·36	–	·07	·01	·03	·15	–	·02	·07	·09	·12	–	21
22	–	–	·01	·02	–	–	·04	·18	–	–	·21	·07	22
23	·46	–	·04	·09	·04	–	·10	·02	·03	·03	·19	–	23
24	·10	–	·07	–	–	–	·39	·17	·14	·09	·33	·23	24
25	·09	–	·01	–	–	·18	·01	–	–	–	·03	·01	25
26	·10	–	·05	–	·14	·01	·02	·20	–	·23	·18	·01	26
27	·04	–	–	–	·01	–	·01	·08	·16	·01	·03	·14	27
28	·30	–	·02	–	–	·44	·39	·08	–	·02	·09	·10	28
29	·35	·17	·13	–	–	·29	·04	·18	–	·16	·09	·19	29
30	·02	×	·15	–	–	·04	·09	–	–	·15	·02	·04	30
31	·20	×	·04	×	–	×	·10	–	×	·44	×	–	31
													YEAR'S TOTAL
TOTAL	3·73	2·13	1·22	·94	1·46	4·40	1·90	2·48	1·90	3·56	3·28	2·02	29·02
Days with ·01 in. or more.	26	14	20	12	13	18	14	17	15	23	24	21	217
Days with ·04 in. or more.	20	9	11	7	8	14	10	13	10	16	16	15	149

40-12-1-27
144w)

M

(Signed) R. F. Baker

P.T.O.

2692

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

2697

Kept at Cross Hill No. 1

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 237 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·01	–	·02	·03	·12	–	·12	·01	·28	–	·02	1
2	–	·04	–	·04	–	·05	–	·14	–	·10	·12	·10	2
3	–	·02	–	–	·04	·14	·13	·52	·09	·01	·01	·24	3
4	–	·01	–	·24	·32	·01	·44	·22	–	·04	·04	·23	4
5	–	–	–	–	·35	·10	·36	·15	–	·37	·11	·02	5
6	·03	–	·01	–	·06	·02	·34	·25	–	·33	·02	·59	6
7	·01	–	–	·01	·18	–	–	–	–	·11	·44	·24	7
8	–	·43	–	·11	·01	·17	–	·04	–	·10	·03	·26	8
9	·19	·22	–	–	–	–	·26	·06	–	·16	·53	·34	9
10	·11	–	–	–	·10	–	·06	·01	–	·25	·01	·23	10
11	–	–	–	–	·19	–	–	–	–	·01	·90	·05	11
12	–	–	–	–	–	·25	·12	–	·26	–	·29	·08	12
13	·03	–	–	–	·08	·01	–	·15	–	–	·27	·03	13
14	·06	–	–	–	·05	·36	–	–	·03	–	·17	·16	14
15	·02	–	–	–	–	·02	–	–	–	–	·04	·02	15
16	–	–	–	–	–	–	–	·14	–	·17	–	–	16
17	·10	–	–	–	–	–	–	·42	–	·52	–	–	17
18	·01	–	–	–	–	–	–	–	·01	·20	·12	–	18
19	–	–	–	–	–	·07	–	–	·14	–	·17	·01	19
20	–	–	–	–	–	–	–	·17	–	·41	·05	·16	20
21	–	·06	·07	–	·01	·24	·31	·04	·01	·05	–	–	21
22	–	–	–	–	–	·08	·55	·07	–	·01	·01	·01	22
23	–	·01	–	–	–	–	–	·35	–	·69	·17	·29	23
24	–	–	·04	·01	–	–	–	·22	–	·23	·10	·15	24
25	–	·01	·02	·20	–	–	–	–	–	·07	·30	·08	25
26	–	·02	–	·05	–	–	–	–	–	·11	·11	·02	26
27	·48	–	–	·10	–	–	·04	·08	–	·23	·03	·19	27
28	·17	–	–	·07	–	–	·45	·01	·91	·19	·39	·40	28
29	·12	–	–	–	–	–	·01	·01	·01	·16	·07	·31	29
30	·01	×	–	–	–	–	·02	–	·52	–	·08	·13	30
31	·14	×	–	×	–	×	·54	·02	×	–	×	·07	31
TOTAL	1·48	·83	·14	·85	1·42	1·64	3·63	3·19	1·99	4·80	4·58	4·43	YEAR'S TOTAL 28·98
Days with ·01 in. or more.	14	10	4	10	12	14	14	21	10	24	26	27	186
Days with ·04 in. or more.	8	4	2	7	9	10	12	17	5	21	20	28	135

40-9999 Gauge fixed on top of Reservoir.

(Signed) R. T. Baker.

[P.T.O.

2764

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Cross Hill Reservoir No. 1. (old)
in the County of Chester

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 237 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·07	–	·52	–	–	·03	·24	–	–	·65	–	1
2	·02	–	–	–	–	–	–	·34	–	–	·30	–	2
3	·21	–	·01	·18	–	–	·01	·68	–	·63	·04	–	3
4	·06	–	·06	·40	–	–	–	·02	·01	·08	·02	–	4
5	·08	–	·20	·01	·32	–	–	·08	–	·47	–	–	5
6	–	–	·42	–	–	–	–	·58	·38	·29	·01	·02	6
7	·12	–	–	–	–	–	·07	·04	·02	·12	·41	·24	7
8	·20	–	–	·44	·01	–	·06	·03	·22	·16	–	·10	8
9	·36	–	·35	·57	·06	·36	–	–	·04	·03	·02	·10	9
10	·32	–	·40	–	·31	·08	·01	·21	–	–	·02	·42	10
11	–	–	·09	·04	·08	·09	–	·44	·17	·04	·03	·32	11
12	·12	–	·01	–	·07	–	–	·15	·01	–	–	·23	12
13	·20	–	·38	·16	·01	–	·18	·17	·35	–	–	·02	13
14	·64	·09	·26	–	–	–	·24	·10	–	·01	·04	·27	14
15	–	·08	·30	–	·01	–	·13	·07	–	·20	·14	·21	15
16	·01	–	·01	–	–	·03	·44	–	·12	·19	–	·13	16
17	–	–	·03	–	·11	–	1·05	·18	·52	·01	–	·01	17
18	–	–	·06	–	–	·32	·14	·10	·02	·01	·60	–	18
19	–	–	·01	·03	·02	·18	·07	·07	·46	·08	·13	–	19
20	–	–	·49	·02	·01	·01	1·22	·53	·15	–	·04	·02	20
21	·02	–	·37	–	·02	·02	·01	·11	–	·63	·33	–	21
22	·21	–	·01	–	–	–	·73	·05	·02	·34	·46	–	22
23	–	–	–	·07	·08	·15	·08	·02	·04	·23	·14	·06	23
24	·16	–	–	·16	·02	·15	–	–	·05	·34	·41	–	24
25	·11	·03	–	·09	–	–	–	–	·12	·23	·08	·01	25
26	·73	·01	–	·22	–	·01	–	·01	–	–	·04	·15	26
27	·01	–	·07	·05	·06	·01	·02	·01	–	·01	–	·04	27
28	–	–	·01	–	–	–	·04	–	–	·05	–	·62	28
29	–	X	–	–	–	–	·42	·37	–	·03	–	·14	29
30	–	X	–	–	–	–	–	·13	–	·04	–	·64	30
31	·38	X	·01	X	–	X	–	–	X	·19	X	·02	31
TOTAL	4·06	·28	3·55	2·96	1·19	1·41	4·95	4·73	2·70	4·41	3·91	3·77	YEAR'S TOTAL 37·92
Days with ·01 in. or more.	20	5	21	15	15	12	19	25	17	24	20	21	214
Days with ·04 in. or more.	16	3	13	12	8	7	14	20	12	18	15	15	153

40-9999

(Signed) R. F. Baker [P.T.O.

2624A

2786 —

CROSS HILL N°2

1928–30

Section **A** for the entry

AIR MINI

ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090.

REC 1928.

Kept at Crossh

in the County of

Diameter of Funnel of Gaug

Height of top of Gauge abov

„ Ground „

THE MORNING MEASU DUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1											–	·01	1
2											·06	·05	2
3											–	–	3
4											·02	·01	4
5										Gauge fixed 17th October 1928.	·01	·03	5
6											–	·13	6
7											–	·16	7
8											–	·06	8
9											–	–	9
10											·05	–	10
11											·45	·12	11
12											·06	·01	12
13											·02	–	13
14											·17	–	14
15											·16	·20	15
16											·59	·07	16
17										–	·03	–	17
18										·07	·01	·13	18
19										·08	·33	·22	19
20										·08	·04	–	20
21										·09	·12	–	21
22										–	·20	·07	22
23										·03	·20	–	23
24										·09	·29	·23	24
25										–	·03	·01	25
26										·24	·18	·01	26
27										·01	·03	·14	27
28										·02	·09	·10	28
29										·16	·09	·20	29
30		X								·12	·02	·04	30
31		X		X		X			X	·45	X	–	31
													YEAR'S TOTAL
TOTAL										imp	3·25	2·00	imp
Days with ·01 in. or more.											24	21	
Days with ·04 in. or more.											16	15	

40-12-1-27
144w)

N

(Signed) R. F. Baker

[P.T.O.

2624A

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Crosshill No. 2

in the County of Chester

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1											–	·01	1
2											·06	·05	2
3											–	–	3
4											·02	·01	4
5										Gauge fixed 17th October 1928.	·01	·03	5
6											–	·13	6
7											–	·16	7
8											–	·06	8
9											–	–	9
10											·05	–	10
11											·45	·12	11
12											·06	·01	12
13											·02	–	13
14											·17	–	14
15											·16	·20	15
16											·59	·07	16
17										–	·03	–	17
18										·07	·01	·13	18
19										·08	·33	·22	19
20										·08	·04	–	20
21										·09	·12	–	21
22										–	·20	·07	22
23										·03	·20	–	23
24										·09	·29	·23	24
25										–	·03	·01	25
26										·24	·18	·01	26
27										·01	·03	·14	27
28										·02	·09	·10	28
29										·16	·09	·20	29
30		X								·12	·02	·04	30
31		X		X		X			X	·45	X	–	31
TOTAL										imp	3·25	2·00	YEAR'S TOTAL imp
Days with ·01 in. or more.											24	21	
Days with ·04 in. or more.											16	15	

40-12-1-27
144w)

N

(Signed) R. F. Baker

[P.T.O.

× Cross Hill Reservoir (new gd) ×

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2692 A

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Cross Hill No 2

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 212 ft.

Crwp 1928

VIII/Ches/3

See also 2692 and letter in File 660551/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

nstructions Overleaf.

Miss Lamport

Put old gauge against 2692

? file 688599

RB

Date								August	Sept.	Oct.	Nov.	Dec.	Date
								in.	in.	in.	in.	in.	
1								·12	·01	·28	–	·02	1
2								·14	–	·10	·12	·08	2
3								·52	·09	·01	·01	·24	3
4								·22	–	·04	·04	·22	4
5								·14	–	·37	·11	·02	5
6								·24	–	·35	·02	·61	6
7								–	–	·11	·43	·26	7
8								·04	–	·11	·03	·26	8
9								·06	–	·16	·57	·34	9
10								·01	–	·24	·01	·23	10
11								–	–	·01	·99	·05	11
12								–	·26	–	·29	·08	12
13								·15	–	–	·28	·03	13
14								–	·03	–	·17	·16	14
15								–	–	–	·05	·02	15
16								·14	–	·18	–	–	16
17								·40	–	·56	–	–	17
18								–	·01	·22	·12	–	18
19								–	·15	–	·17	·01	19
20								·18	–	·41	·05	·16	20
21								·04	·01	·05	–	–	21
22								·07	–	·01	·01	·01	22
23	–	·01	–	–	–	–	–	·32	–	·71	·17	·29	23
24	–	–	·04	·01	–	–	–	·22	–	·23	·10	·15	24
25	–	·02	·02	·20	–	–	–	–	–	·07	·30	·08	25
26	–	·01	–	·04	–	–	–	–	–	·11	·11	·02	26
27	·48	–	–	·10	–	–	·04	·08	–	·23	·03	·19	27
28	·17	–	–	·07	–	–	·45	·01	·96	·19	·37	·40	28
29	·12		–	–	–	–	·01	·01	·01	·16	·07	·32	29
30	·01	✕	–	–	–	–	·02	–	·54	–	·08	·13	30
31	·14	✕	–	✕	–	✕	·54	·02	✕	–	✕	·07	31
TOTAL	1·48	·84	·14	·84	1·42	1·68	3·63	3·13	2·07	4·91	4·70	4·45	YEAR'S TOTAL 29·29
Days with ·01 in. or more.	14	10	4	10	12	14	14	21	10	24	26	27	186
Days with ·04 in. or more.	8	4	2	7	8	10	12	17	5	21	20	20	134

40-9999

New gauge, fixed at foot of Reservoir bank. 17th October 1928.

OK

(Signed) R. F. Baker Print [P.T.O.

R F Baker Esq C.E

× Cross Hill Reservoir (new gd) ×

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2692 A

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Cross Hill No 2.

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 212 ft.

C imp 1928

VIII/Ches/3

See also 2692 and letter in file 660551/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·01	–	·02	·03	·12	–	·12	·01	·28	–	·02	1
2	–	·04	–	·04	–	·05	–	·14	–	·10	·12	·08	2
3	–	·01	–	–	·03	·14	·14	·52	·09	·01	·01	·24	3
4	–	·02	–	·24	·32	·01	·43	·22	–	·04	·04	·22	4
5	–	–	–	–	·34	·10	·37	·14	–	·37	·11	·02	5
6	·03	–	·01	–	·06	·02	·34	·24	–	·35	·02	·61	6
7	·01	–	–	·01	·18	–	–	–	–	·11	·43	·26	7
8	–	·44	–	·11	·01	·17	–	·04	–	·11	·03	·26	8
9	·19	·22	–	–	–	–	·27	·06	–	·16	·57	·34	9
10	·11	–	–	–	·12	–	·06	·01	–	·24	·01	·23	10
11	–	–	–	–	·19	–	–	–	–	·01	·99	·05	11
12	–	–	–	–	–	·25	·12	–	·26	–	·29	·08	12
13	·03	–	–	–	·08	·01	–	·15	–	–	·28	·03	13
14	·06	–	–	–	·05	·40	–	–	·03	–	·17	·16	14
15	·02	–	–	–	–	·02	–	–	–	–	·05	·02	15
16	–	–	–	–	–	–	–	·14	–	·18	–	–	16
17	·10	–	–	–	–	–	–	·40	–	·56	–	–	17
18	·01	–	–	–	–	–	–	–	·01	·22	·12	–	18
19	–	–	–	–	–	·06	–	–	·15	–	·17	·01	19
20	–	–	–	–	–	–	–	·18	–	·41	·05	·16	20
21	–	·06	·07	–	·01	·25	·31	·04	·01	·05	–	–	21
22	–	–	–	–	–	·08	·53	·07	–	·01	·01	·01	22
23	–	·01	–	–	–	–	–	·32	–	·71	·17	·29	23
24	–	–	·04	·01	–	–	–	·22	–	·23	·10	·15	24
25	–	·02	·02	·20	–	–	–	–	–	·07	·30	·08	25
26	–	·01	–	·04	–	–	–	–	–	·11	·11	·02	26
27	·48	–	–	·10	–	–	·04	·08	–	·23	·03	·19	27
28	·17	–	–	·07	–	–	·45	·01	·96	·19	·37	·40	28
29	·12	–	–	–	–	–	·01	·01	·01	·16	·07	·32	29
30	·01	×	–	–	–	–	·02	–	·54	–	·08	·13	30
31	·14	×	–	×	–	×	·54	·02	×	–	×	·07	31
													YEAR's TOTAL
TOTAL	1·48	·84	·14	·84	1·42	1·68	3·63	3·13	2·07	4·91	4·70	4·45	29·29
Days with ·01 in. or more.	14	10	4	10	12	14	14	21	10	24	26	27	186
Days with ·04 in. or more.	9	4	2	7	8	10	12	17	5	21	20	20	134

40-9999

New gauge, fixed at foot of Reservoir bank.
17th October 1928.

(Signed) R. F. Baker Print. [P.T.O.

OK

R F Baker Esq C.E.

2765

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Cross Hill Reservoir No. 2 (new)

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 212 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·07	–	·53	–	–	·03	·24	–	–	·65	–	1
2	·02	–	–	–	–	–	–	·38	–	–	·28	–	2
3	·20	–	·01	·20	–	–	·01	·69	–	·63	·04	–	3
4	·06	–	·06	·43	–	–	–	·02	·01	·08	·02	–	4
5	·07	–	·20	·01	·32	–	–	·08	–	·49	–	–	5
6	–	–	·42	–	–	–	–	·59	·40	·29	·01	·02	6
7	·12	–	–	–	–	–	·07	·04	·02	·11	·33	·24	7
8	·20	–	–	·44	·01	–	·06	·03	·23	·16	–	·09	8
9	·36	–	·35	·57	·06	·36	–	–	·04	·03	·02	·11	9
10	·32	–	·41	–	·31	·11	·01	·21	–	–	·02	·42	10
11	–	–	·09	·04	·07	·07	–	·44	·17	·04	·02	·32	11
12	·11	–	·01	–	·07	–	–	·15	·01	–	–	·24	12
13	·21	–	·42	·16	·01	–	·18	·18	·35	–	–	·02	13
14	·66	·09	·31	–	–	–	·23	·10	–	·01	·02	·28	14
15	–	·08	·30	–	·01	–	·13	·07	–	·21	·14	·21	15
16	·01	–	·01	–	–	·03	·45	–	·12	·19	–	·13	16
17	–	–	·03	–	·10	–	1·08	·18	·55	·01	–	·01	17
18	–	–	·06	–	–	·33	·14	·10	·02	·01	·58	–	18
19	–	–	·01	·03	·02	·18	·06	·06	·46	·08	·13	–	19
20	–	–	·52	·02	·01	·01	1·22	·50	·15	–	·04	·02	20
21	·02	–	·38	–	·01	·02	·01	·12	–	·62	·31	–	21
22	·21	–	·01	–	–	–	·73	·05	·02	·34	·46	–	22
23	–	–	–	·07	·08	·15	·08	·02	·04	·23	·14	·06	23
24	·16	–	–	·16	·02	·15	–	–	·05	·33	·42	–	24
25	·11	·03	–	·09	–	–	–	–	·11	·23	·08	·01	25
26	·74	·01	–	·22	–	·01	–	·01	–	–	·03	·15	26
27	·01	–	·07	·05	·05	·01	·02	·01	–	·01	–	·04	27
28	–	–	·01	–	–	–	·03	–	–	·05	–	·62	28
29	–	×	–	–	–	–	·43	·37	–	·03	–	·13	29
30	–	×	–	–	–	–	–	·13	–	·04	–	·66	30
31	·36	×	·01	×	–	×	–	–	×	·19	×	·02	31
TOTAL	4·05	·28	3·69	3·02	1·15	1·43	4·97	4·77	2·75	4·41	3·74	3·80	YEAR'S TOTAL 38·06
Days with ·01 in. or more.	20	5	21	15	15	12	19	25	17	24	20	21	214
Days with ·04 in. or more.	16	3	13	12	8	7	13	20	12	18	13	15	150

40-9999

(Signed)

P.T.O.

270 2605

FORM A. 2. METEOROLOG RGANIZATION.

REG 21.

DELAMERE
(LINMERE)

1921-1930

Kept at Kingswood

in the County of Chesh

by J. Simpson

ain Gauge............in.

bove Ground......ft......in.

„ Sea Level..........ft.

IMPORTANT NOTE.—E entered to the previous day.

If an Observer prefers not to uested to add the reading at 9 a.m. on 1st J at the end of this paragraph. Full instructio of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	12·5							15·2	4·1			2·4	1
2	·3		·9		1·4			3·1		6·0	13·1		2
3	·4		3·2					1·2		22·2	12·5		3
4			2·2			2·3		5·7		2·0	2·0		4
5			5·7	1·3				15·5				2·4	5
6					1·8		·7	·3				1·8	6
7			·4					8·3			5·8	·3	7
8	8·3				11·4			1·2					8
9	3·2				1·9			4·8	1·3			1·4	9
10								1·4		4·8		·8	10
11	4·9				3·3			7·6	10·0				11
12	10·8							(6·6)	8·0			2·6	12
13				14·7				7·0		2·9	3·5		13
14	1·6		4·0	2·4	5·8		1·0					11·7	14
15		1·2		·8				1·0				·4	15
16	4·8		3·2	6·1				1·6			8·3	2·2	16
17	6·2		·4								·9	·6	17
18	3·4		·8									1·3	18
19			4·4		1·3	4·0	·2			1·6	1·4	·4	19
20			·5			2·1							20
21	1·2			1·6						3·9	5·7	4·4	21
22		·3		3·3			1·8			13·4		7·0	22
23							1·4		4·0	2·7		1·1	23
24		3·9		1·2			·9	·8				10·9	24
25	5·0	2·4	4·5				6·1						25
26			2·5			·7						12·0	26
27			2·5		2·8		·6			·5	1·9	13·5	27
28	1·7		4·3		2·7		·7	18·0				·9	28
29	3·9				1·6						·5	4·2	29
30	1·1	✕			1·6			1·5				3·9	30
31	12·8	✕		✕		✕	·6	2·4	✕	2·5	✕	4·0	31
TOTAL	82·1	7·8	39·5	31·4	35·6	9·1	14·0	103·2	27·4	62·5	55·6	90·2	YEAR'S TOTAL 558·4
Days with 0·2 mm. or more	17	4	15	8	11	4	10	19	5	11	11	23	138
Days with 1·0 mm. or more	15	3	10	7	11	3	4	17	5	10	9	17	111

(44.284). 10/19. (52.639). Wt.10,000—359.—1000. 7/20. Gp.132. A.&E.W.

279 2605

FORM A. 2. **METEOROLOG** **RGANIZATION.**

REG 21.

Kept at Kingswood

in the County of Cheshire

by J. Simpson

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	12·5							15·2	4·1			2·4	1
2	·3		·9		1·4			3·1		6·0	13·1		2
3	·4		3·2					1·2		22·2	12·5		3
4			2·2			2·3		5·7		2·0	2·0		4
5			5·7	1·3				15·5				2·4	5
6					1·8		·7	·3				1·8	6
7			·4					8·3			5·8	·3	7
8	8·3				11·4			1·2					8
9	3·2				1·9			4·8	1·3			1·4	9
10								1·4		4·8		·8	10
11	4·9				3·3			7·6	10·0				11
12	10·8							(6·6)	8·0			2·6	12
13				14·7				7·0		2·9	3·5		13
14	1·6		4·0	2·4	5·8		1·0					11·7	14
15		1·2		·8				1·0				·4	15
16	4·8		3·2	6·1				1·6			8·3	2·2	16
17	6·2		·4								·9	·6	17
18	3·4		·8									1·3	18
19			4·4		1·3	4·0	·2			1·6	1·4	·4	19
20			·5			2·1							20
21	1·2			1·6						3·9	5·7	4·4	21
22		·3		3·3			1·8			13·4		7·0	22
23							1·4		4·0	2·7		1·1	23
24		3·9		1·2			·9	·8				10·9	24
25	5·0	2·4	4·5				6·1						25
26			2·5			·7						12·0	26
27			2·5		2·8		·6			·5	1·9	13·5	27
28	1·7		4·3		2·7		·7	18·0				·9	28
29	3·9				1·6						·5	4·2	29
30	1·1				1·6			1·5				3·9	30
31	12·8						·6	2·4		2·5		4·0	31
TOTAL	82·1	7·8	39·5	31·4	35·6	9·1	14·0	103·2	27·4	62·5	55·6	90·2	YEAR'S TOTAL 558·4
Days with 0·2 mm. or more	17	4	15	8	11	4	10	19	5	11	11	23	138
Days with 1·0 mm. or more	15	3	10	7	11	3	4	17	5	10	9	17	111

(44,284)_10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

295 2599

Form A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Delamere Forest, Kingswood
Linmere
in the County of Cheshire
by G. Simpson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1		4.3	15.4		3.2		·5	3.1	18.7		6.0	2.4	1
2	4.0	12.0	·9				3.6	1.8					2
3	2.0	9.5	2.2		·7		·6	4.2			1.8		3
4		2.7					1.5			2.2			4
5	1.3		3.4	9.1			26.3			2.7	4.7	3.0	5
6	5.4		5.9				4.3	4.3			9.7		6
7	10.0			·4			5.3	10.8			·9	2.4	7
8	1.1			2.1			14.0	8.0			2.7	1.2	8
9	2.5		1.8	9.5				2.5				·3	9
10	·3												10
11	1.7												11
12				4.4		5.3	5.5	8.3	12.0	1.0			12
13	7.9			2.7		2.1	3.7						13
14		1.3		2.4			·5		7.3			5.8	14
15	13.8	2.6		6.3								·3	15
16	7.8	5.0			8.1		4.0	4.5	1.5				16
17	5.1	1.8			·9		3.2		2.2			5.8	17
18	6.9	1.9			·8	4.1		1.8	5.8			1.8	18
19	1.0	4.3	2.6		·3			·6	16.8	1.2		9.5	19
20	1.5	1.1										28.0	20
21	1.5	2.3	·7	5.4	·5		7.5	·3				3.9	21
22				1.8	4.8	5.0		2.0				5.7	22
23		3.1		2.3		1.0	1.9	6.0				13.6	23
24			8.3			7.9		4.0				·8	24
25	3.9	2.7	3.5	8.8		4.0		1.0	3.7				25
26	5.0			3.0		1.2	12.3	5.4	2.8		4.2	2.7	26
27	1.5	9.2				1.8			9.7		·9	8.4	27
28		2.6				8.4		4.0	8.3		·4		28
29						5.0	1.2		9.7			10.0	29
30	·9	×				3.1		1.5			3.8		30
31	7.2	×	3.1	×		×	1.1	3.4	×	1.7	×		31
Total	92.3	66.4	47.8	58.2	19.3	48.9	97.0	77.5	~~98.0~~ 98.5	8.8	35.1	105.6	Year's Total ~~754.9~~ 755.4
Days with 0·2 mm. or more	22	16	11	13	8	12	18	20	12	5	10	18	165
Days with 1·0 mm. or more	20	16	9	12	3	12	15	18	12	5	7	15	144

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

FORM A. 2 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.** 2619

REGISTER OF RAINFALL IN 1923.

Kept at Delamere, Linmere
in the County of Cheshire
by J. Simpson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	2·3	3·8	4·8	·6			·9	1·0	5·6	1·8	1·3	3·1	1
2	2·3						·4	2·7	8·4	2·3	2·8	4·0	2
3			5·8		·3		·6		·3	9·5	1·4	2·0	3
4				·3		·7				·9	1·6	1·0	4
5	8·1		4·0		11·0	6·2		·4	·8	1·0	·2		5
6	8·6	7·5	3·1	5·1		·6		7·8		1·1	·4	1·8	6
7	·5	2·5	1·6				2·5	1·9	·5	2·2	1·6	3·5	7
8	·6	6·0				2·7				10·3	6·1		8
9		5·3	1·1	·3	1·2		3·7	8·4	·1		4·3	·5	9
10	5·4	1·0		6·4	8·1	2·0	·9			3·9		·2	10
11	·4	8·0		1·8	7·3				·2				11
12		7·5		24·3	1·3	2·3			2·3	7·8	4·7	·5	12
13		9·1		5·6	1·9					5·3	4·8		13
14				1·0	2·2			5·5	2·0	8·0	1·1	1·5	14
15		2·0			6·8	1·8	3·1		2·3	·2	7·7	·2	15
16	2·8	2·1			4·7			3·9	15·4	6·8	6·1		16
17	1·0	6·1			·2	·4		·8	4·5		5·1		17
18		7·1			1·1	·3	·1	3·2	8·0	3·7		4·3	18
19	4·2				·8		6·0	6·0	9·3			1·4	19
20		1·1			1·4			3·2	4·8	3·1	·4	3·1	20
21					·8	·9		4·7	1·8	1·5	·1	9·9	21
22		1·0			17·9			1·7	2·6	·4		4·1	22
23		1·0		2·0			8·7	4·7	2·5	5·8		1·1	23
24		7·4		1·0	1·0	·2	1·5	·2	13·7	5·4			24
25		5·8		5·1	1·1	·2	·8	5·6		2·9		12·3	25
26		8·1	3·2	·6					·3	11·0		4·5	26
27		9·1	2·6		8·5		13·4	·5	·1	9·0		10·2	27
28	5·8	2·9	·3		1·1		19·3				·4		28
29	6·0		1·7	2·0	·4		12·4	18·1		3·3		9·6	29
30	4·7	×	6·5	7·7			7·5	·1		·9	1·2	10·1	30
31		×	2·8	×		×	2·6	4·7	×		×	12·9	31
TOTAL	52·7	104·4 ~~44·4~~	37·5	63·8	79·1	18·3	84·4	85·1	85·5	108·1	51·3	101·8	YEAR'S TOTAL 872·0 ~~882·0~~
Days with 0·2 mm. or more	14	21	12	15	21	12	16	20	19	25	18	23	216
Days with 1·0 mm. or more	11	21	11	11	16	5	11	16	14	21	14	19	170

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

255 250

FORM A. 2. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1924.

Kept at Delamere, Linmere

in the County of Cheshire

by J. Simpson

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1·1		3·3		·6	6·7	4·0	6·2	·2		10·2		1
2	·9		·2		3·1	1·6		2·8		·2	2·1	1·0	2
3	·2		·3		·8	1·1	3·4				·2		3
4		·2	·2		·9	·2	4·4	9·3	·3			17·4	4
5		5·5	9·5		7·4	·4	5·8	3·2	19·0	1·7	·4	1·3	5
6					8·8	1·3	·2	3·3	3·3	3·8			6
7					7·3	4·8	·7		6·0	3·1		6·0	7
8	·4			·3	2·5	4·4			3·4	·5		3·1	8
9	1·0	2·7		1·3	3·7	3·0			12·4	2·1			9
10	·3			1·4	10·8	2·0			1·0	10·5			10
11	8·7			3·9	4·1	5·7			·6		·5		11
12	3·0	·2		4·1	·9	1·3		1·3		·2			12
13	3·2			4·9	4·4		·6		5·4	·1		4·4	13
14		·1		3·5				6·4			·2	·2	14
15					·2	·1	1·7	·3	·4			3·8	15
16							·3	5·9	4·5	1·4		·1	16
17	·5	2·9				7·8	2·1	10·0					17
18	2·5	1·1			3·1		1·1	7·0		10·3	·4		18
19	2·0				3·3	5·5		2·3	2·6	4·0			19
20	4·8	·4			1·3	·2	18·9	4·0	·4	·4			20
21	13·3	·4	·2		2·0	4·8	12·1	1·7	3·0	22·1			21
22	6·9		2·0	·9	1·5			15·2	3·1		·9	2·8	22
23	2·4		8·7	7·7	1·5		7·5	2·4	6·8		·5	5·4	23
24	·3	3·3	·1	1·1	2·3		·2	7·5	·5			4·4	24
25		·2		2·3	4·2		2·0	3·5	6·7		3·9	1·3	25
26	2·8			3·3	2·8	1·9		2·6	2·4	11·6	5·5	3·9	26
27		·8		4·3	·1		10·4	1·1		2·8	4·3	3·3	27
28	1·0			1·0		2·1	15·7	11·0	1·0	13·7	2·0	·2	28
29	·2	5·2		9·7		2·8	·7	3·7	·1	6·4	·5	13·8	29
30				1·1	7·1	·2	1·2	1·7	9·5	7·6	1·4	3·1	30
31	·7				52·9		2·4	1·5				·2	31
TOTAL	56·2 2·21	23·0 ·91	24·5 ·97	50·8 2·00	137·6 5·42	57·9 2·28	95·4 3·75	113·9 4·48	92·6 3·64	102·5 4·04	33·0 1·30	75·7 2·98	YEAR'S TOT 863·1 33·98
Days with 0·2 mm. or more	21	12	8	16	25	20	21	24	22	18	15	18	220
Days with 1·0 mm. or more	13	6	4	14	20	16	15	23	16	14	7	15	163

256 W — ✓ Dr Cor-for arith 2547

m A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Linmere, Delamere

in the County of Cheshire

by ~~J. Simpson~~ H. C. Dyer

Lat. ____ Long. ____

Time of Observation ____

Nearest Railway Station ____

Diameter of Funnel of Rain Gauge ____ in.

Height of top of Gauge above Ground ____ ft. ____ in.

" " " " Sea Level ____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	3.9	1.3	.3		.2			9.3		.1	3.4		1
2	5.2	.4		1.2	.3	.2			4.6	.1	2.7		2
3	5.7	2.0						3.2	6.7	2.7	4.0		3
4	3.5	.1		6.7	7.9				4.1	.4	4.7		4
5	.9	10.6			2.3			10.8	2.2	.1	3.0		5
6		1.9	.8		.3		12.0		.4	.1	18.2		6
7		1.3	2.5		1.6			10.0	4.7		12.6		7
8	1.4	4.4	2.7		8.1		.6	9.6	11.7			4.9	8
9	.1	7.7		.3	3.4		1.2	.3	19.0		2.1	1.3	9
10		14.9	.8		.4			20.5				1.5	10
11		23.0			3.1			3.5	.4	1.2		.9	11
12		8.0		5.3				1.5		19.2			12
13		.5	3.3	2.7				.9		5.7		1.2	13
14	4.3	.2	1.9	3.2						2.2			14
15		.8		2.5		.2			5.2	8.7		.9	15
16	.2	2.3	.3	1.8		.3	.2		.5			.5	16
17		5.0		.2					2.6	1.3		1.2	17
18		1.0		2.1	6.6							1.3	18
19					18.2		.5		15.5	15.4		10.1	19
20			4.1		3.0			1.1	3.1	3.1		2.0	20
21		4.6	.2		1.2	.3	2.4	2.5	2.9	4.0		.4	21
22		2.0		6.2	2.1		7.1	.8	4.2	8.8		5.5	22
23	.9	4.0	2.3	1.1	22.8			6.2	10.4	9.4		2.5	23
24		3.0	.9	1.6				1.4	6.8	2.1	7.7	4.1	24
25		7.3	.3	2.2	1.1		14.5		10.1	2.6		5.0	25
26		3.0	.3		5.5	.5	3.1	1.5	.9	10.1	1.5	3.1	26
27	.1	5.5			3.8	.8	12.1		.3	3.3		5.2	27
28	5.5	3.4	.3	3.1	1.3		9.5		.2	2.6		3.6	28
29	4.6			.1	3.3		1.6			.1	7.7	3.1	29
30	.3	×		2.5	.2						1.2	2.9	30 33.05
31	8.1	×	2.2	×	.4	×	4.1	3.2	×	1.0	×	5.1	31
TAL	1.76 44.7	4.65 118.2	.92 23.2	1.68 42.8	97.1 ~~95.9~~ 3.821	.09 2.3	2.71 68.9	3.40 86.3	4.59 116.5	4.11 104.3	2.71 68.8	2.61 66.3	YEAR'S TOTAL 839.4 ~~838.2~~
s with mm. more	13	25	16 ~~9~~	16	23	6	13	17	22	19	12	22	204
s with mm. more	9	21	7	14	17	0	10	14	16	18	12	18	156

4,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

244

Form 956 1/6/27 2564

Obs agrees to amendments in Nov. (7. 777 427/27)

Nov. [illegible]?

AIR MINISTRY.

Form 1091 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.2).

REGISTER OF RAINFALL IN 1926

Kept at Delamere, Linmere

in the County of Cheshire

by H. C. Dyer

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge ....in.

Height of top of Gauge above Ground ....ft. ....in.

" " " " Sea Level ....ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	8.0	3.1			4.1						(25.0)	.2	1
2	2.8	2.2							13.2			.3	2
3	9.9	1.6	6.1								2.1		3
4	.2	1.4	3.1		2.2		.7		1.0		3.0	3.2	4
5	1.6	.8	2.9		12.8		3.9	6.2	10.3				5
6	7.3	5.1	4.1		3.8		7.4	2.8	3.2	1.3	4.2		6
7	.5	22.4		2.9	6.2	6.7			1.1	1.2		1.2	7
8	1.3	.3	5.5		1.1	9.0	.5	.4	8.6	15.2	1.2		8
9			.4	.1	3.0	3.9	1.4	21.0	2.1	4.1	14.2		9
10			3.1		6.3	.8	.4	.5		15.1	3.1		10
11					.4	1.3		8.9	5.2	2.2	(2.0)	.4	11
12			1.6		14.9			7.1	1.0	11.2	2.1		12
13		.6			4.2	6.5			2.3	4.6	1.2	2.1	13
14	2.5	14.2		3.1	6.6	16.8		.6	10.2				14
15		4.1		.4	2.8	.6	.5	9.4	1.3		15.1		15
16		.9		.5				.3	4.6		(20.0) ~~2.0~~	.2	16
17		.5		.4	.1			2.7					17
18	7.4	3.8		4.1	4.9		32.8	3.9					18
19		1.4		.1			5.0	1.1	13.1		13.1		19
20		.5		1.1		1.9	.6	.2	.5		(7.2) ~~1.2~~		20
21	.3		.4	4.6			11.9	.2		8.1	.2		21
22	6.2	8.5		.7		2.3	.3				(1.0)		22
23	1.1	.2							3.3		(0.3)		23
24	6.9	.4			1.2		9.5	4.3	1.0	11.8	(0.3)		24
25	2.4			4.2	.8		1.8		3.0		1.2	.3	25
26		.3		1.3	5.0		.1		53.3		(0.3)		26
27		.8	.2	2.0	5.9		1.0		2.2		(0.3)		27
28	.3			1.5	4.2		18.3		1.2	2.4			28
29	3.9				.1		.3						29
30				.4	3.8			10.6					30
31	3.7		2.1		.2						46.1	.5	31 33.93
	2.61	2.88	1.16	1.08	3.72	1.96	3.80	3.16	5.58	3.04	~~2.52~~	.33	~~31.84~~
Total	66.3	73.1	29.5	27.4	94.6	49.8	96.4	80.2	141.7	77.2	~~63.9~~ 117.1	8.4	Year's Total ~~808.5~~ 861.7
Days with 0·2 mm. or more	18	21	11	14	21	10	17	17	21	11	14	9	184
Days with 1·0 mm. or more	14	11	8	9	18	8	10	11	20	11	13	3	136

(65,309). Wt.21,626—6781. 750. 11/21. Gp.133. A.&E.W.

Section **A** for the entry of Daily Observations.

W ✓ W mt

FOR OFFICIAL USE.

2565

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Norley Nr. Warrington

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

" Ground " Sea Level 200 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·04	·11	0	0	·15	0	0	0	·6	0	1·03	·1	1
2	·19	·11	0	0	0	0	0	0	·2	0	·12	·03	2
3	·4	·07	·23	0	0	0	0	0	·12	0	·01	·05	3
4	0	·02	·14	0	·07	0	·03	0	·31	0	·17	·03	4
5	·05	·21	·1	0	·58	0	·15	·25	·2	0	0	·17	5
6	·38	·54	·15	0	·19	0	·28	·1	·09	·06	·3	·02	6
7	·03	·03	·06	·05	·18	·28	0	0	·03	·15	·2	·01	7
8	0	·02	·21	0	·14	·4	·02	0	·32	·4	·42	0	8
9	0	0	·05	0	·02	·16	·05	·87	0	·42	·03	0	9
10	0	0	·05	0	·17	·05	·06	·17	0	·12	·25	0	10
11	0	0	·1	0	·1	·06	0	·4	·15	·11	·05	0	11
12	0	0	0	0	·57	·06	0	·26	·37	·39	·04	·01	12
13	0	·03	0	0	·15	·15	0	0	·02	·19	·09	·02	13
14	0	·56	0	·17	·26	·69	0	·34	·07	·02	0	·03	14
15	0	·17	0	·04	·1	·04	0	·12	·02	·04	1·92	·01	15
16	·03	·04	0	·03	0	0	0	0	·01	·04		·02	16
17	·02	0	0	·11	0	0	0	·07	0	0	·17	·14	17
18	·27	·14	0	·08	·25	0	1·34	·18	0	0	·16	·03	18
19	0	0	0	0	0	0	·15	·05	·33	0	·01	·02	19
20	0	0	0	·05	0	0	·08	0	·07	0	·24	·01	20
21	·03	0	0	·07	0	·14	·6	·03	0	·21	·04	0	21
22	·25	·3	0	·03	0	·02	·03	0	0	·01	·02	0	22
23	·02	·02	0	·1	0	·28	0	0	·13	0	·01	0	23
24	·14	0	0	0	·05	0	·38	·18	·3	·46	·01	0	24
25	·17	0	0	·12	·03	0	·05	0	1·34	0	·1	·02	25
26	·02	0	0	·04	·2	0	·02	0	·68	0	·01	0	26
27	·09	·03	0	·09	·25	0	·05	0	·06	0	·02	·02	27
28	·13	0	0	·01	·11	0	·75	0	·02	·08	0	·11	28
29	·02	-	0	·07	·14	0	·02	0	·02	0	0	·02	29
30	·05	X	0	·01	·03	0	0	·4	0	0	0	0	30
31	·1	X	·1	X	0	X	0	0	X	0	X	·02	31
TOTAL	2·43	3·00	1·19	1·07	3·74	2·33	4·06	3·42	5·46	2·70	5·42	·89	YEAR'S TOTAL 35·71
Days with ·01 in. or more.	20	16	10	16	21	12	17	14	23	15	24	21	209
Days with ·04 in. or more.	13	11	10	12	18	11	12	13	~~18~~ 17	13	~~16~~ 17	5	152

(Signed) H. P. Landau [P.T.O.

MISS LANDAU

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 2528

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1927.

Kept at Delamere

in the County of Cheshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground – ft. 9 in.

" Ground " Sea Level ft.

Convent

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	·2	·3	38·5	·2	·1	·1	1·0	·	2·1	9·0	26·4	·	1
2	·1	1·2	1·9	3·8	2·6	·	·	·	·	2·0	·2	·	2
3	3·0	·3	·3	·9	·2	1·5	·8	·	·	·	·	·	3
4	·	·5	1·1	2·0	6·2	3·1	7·3	·	·	·	4·1	·	4
5	·	·	4·0	3·2	·2	9·4	9·6	·	·	·	3·0	·	5
6	4·2	·	1·4	·2	·	4·9	3·0	1·0	7·4	·	·3	·	6
7	·1	·	5·2	1·0	·	·5	3·1	·1	·	·	·	·	7
8	·4	·3	·8	10·2	·3	·	2·7	3·0	·3	·4	·1	·5	8
9	·6	·	·4	24·6	·2	·	·	14·2	·	·	1·0	·6	9
10	·7	·	·1	·2	·2	·	·	·2	·4	·	·	·	10
11	·	·4	·	1·2	·2	·	5·5	1·8	·	·	·	·	11
12	·	·	·3	·	1·3	·	3·2	12·5	·3	·	·	·	12
13	·	·	·2	·9	·1	·	·	·1	6·2	3·5	6·4	·	13
14	11·0	·	·	1·0	2·4	·	·	4·7	11·4	·1	4·1	3·3	14
15	3·0	·	·	·1	13·4	·	·5	·8	5·4	1·1	1·4	·	15
16	·1	·	·	·	3·1	16·4	·	8·8	5·7	3·5	·4	·	16
17	·	·	·1	·	·2	1·1	·	9·5	10·5	1·0	·	·	17
18	·	4·1	·	·1	·2	34·6	·	19·9	·7	1·5	16·4	·	18
19	·	·	·	·	·2	·1	·	2·2	·3	·9	·6	·	19
20	·	·	·2	·5	1·6	4·6	3·6	10·8	1·6	·	1·4	3·2	20
21	4·4	·1	·	·2	·5	1·5	4·2	4·4	19·2	11·2	1·5	20·7	21
22	·2	·	4·1	2·4	·3	3·8	1·7	3·2	16·4	15·9	2·5	·	22
23	·	·	3·3	·8	·	14·1	2·6	1·4	7·4	·1	5·1	4·5	23
24	1·3	·	6·8	3·1	·	1·9	·4	3·3	31·0	2·2	·	9·0	24
25	·1	·2	14·2	1·9	·1	9·0	6·5	·	9·0	4·2	·	·2	25
26	·	·4	6·2	3·1	·	1·4	1·7	·	2·2	7·2	·	·	26
27	·	6·4	·9	·3	·	5·3	10·2	3·6	·	1·8	·2	·	27
28	·	3·1	1·3	·2	·	·6	4·6	3·4	1·3	·3	11·1	·	28
29	·	·	1·5	·5	·	·9	·9	·	11·8	·2	·	·	29
30	·	X	·1	·1	1·9	10·6	·	2·3	·5	1·0	·	·	30
31	·	X	12·4	X	2·2	X	·1	·1	X	4·2	X	·	31
TOTAL	1·16 29·4	0·68 17·3	4·15 105·3	2·47 62·7	1·48 37·7	4·94 125·4	2·88 73·2	4·38 111·3	5·95 151·1	2·81 71·3	3·39 86·2	1·65 42·0	YEAR'S TOTAL 35·94 910·9
Days with 0·2 mm. or more.	11	11	21	23	20	19	20	20	22	19	18	8	212
Days with 1·0 mm. or more.	6	4	14	12	9	16	16	18	16	15	13	5	144

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) [P.T.O.

242 Section **A** for the entry of Daily Observations.

11V

FOR OFFICIAL USE. 2614

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1928.

Kept at Delamere, Linmere

in the County of Cheshire

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level..........ft.

Copied B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	7·5	·5	1·6				·9	·3	·2	·1	06 1·4	·3	1
2	1·4	7·3	6·5	2·3	·8		·2	·4		1·2	— ·1	·9	2
3	·1	·7		2·6	1·1		·3	·3			07 ·6		3
4	18·0	9·4	1·9	2·9			11·3	·2	·2	5·2		·2	4
5		·7	·8	·3			8·5	·3	8·8	6·3		·7	5
6			·3			4·6	·1	7·6	·3	·1		·8	6
7	·9	·5		5·0		26·1	·2	16·5	3·7	3·8		4·7	7
8				·2		6·7	2·5	·4	4·5	·9		1·7	8
9	·9			·2		11·2	·2	·2	2·5	2·9			9
10	2·0	6·7	·2	2·0	·7	·8			1·2	20·0	12 3·1		10
11		6·8		1·5		1·7	·2	3·2	·3	1·0	44 11·2	2·7	11
12	2·3	7·8	·8	2·2		12·5	·1	1·7	·2		14 3·5	·3	12
13		·5		·5		16·6	·2	3·0	·3		09 2·2		13
14	2·0	8·9				1·1		3·1	·6	13·5	16 4·0		14
15	2·7	2·7			1·2	4·2	·2	·7	·2	1·1	30 7·5	2·7	15
16		1·2	·9	2·6	3·9	·1	·3	·4	·2	4·2	49 12·5	2·2	16
17	2·0	·1	·4		3·0 ~~2·0~~	·8	·3	·2	·5	·2	01 ·2	·2	17
18	11·2		·2	2·3	1·2	1·5	·1	·2	1·7	2·2	01 ·2	·9	18
19	·6		1·2	·2	6·6	20·6		4·0 ~~3·0~~	·3	6·8	50 12·8	7·1	19
20	2·3		8·2	·6	8·2	·5	·1	3·5	2·2	1·5	10 2·5	·2	20
21	20·2		2·6	·8	1·2	4·5	·2	·5	5·1	·3	08 2·1	·1	21
22		·6	·6	·5		·2	2·0	3·8	·3		12 3·1	3·5	22
23	18·4		3·5	2·4	·4	·2	2·4	·7	·5	·7	14 3·6	·1	23
24	2·1		2·2			·5	11·2	4·2	3·6	·4	·39 10·0	9·6	24
25	3·2	·2				3·8	·3	6·4	·2		·16 4·0	·7	25
26	3·2		1·6		2·0	5·5	1·5	9·4	·2	11·7	·31 7·8	3·0	26
27	1·0		·4			·2	·3	6·1	5·1	·4	09 2·2	4·7	27
28	10·0		3·0		·1	6·3	5·5	1·5	·5	5·1	05 1·2	3·2	28
29	11·4	3·1	5·9			17·0	3·5	4·5	·2	1·3	01 ·2	2·5	29
30		X	2·7	·5		1·8	4·8	·4		·5	13 3·2	3·2	30
31	7·5	X	·3	X		X	3·9	·2	X	·6	X		31
TOTAL	5·15 130·9	2·27 57·7	1·80 45·8	1·17 29·6	1·20 30·4	5·87 149·0	2·41 61·3	3·30 83·9	1·72 43·6	3·62 92·0	3·91 99·2	2·21 56·2	YEAR'S TOTAL 34·63 879·6
Days with 0·2 mm. or more.	22	16	22	19	12	24 ~~25~~	24 ~~25~~	30	27	24	23	23	266
Days with 1·0 mm. or more.	19	9	12	10	9	17	11	15	10	16	19	13	160

Please read the Notes and Instructions Overleaf.

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(144w)

(Signed) G. W. Jones

[P.T.O.

2684

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1929.

Kept at Delamere
in the County of Cheshire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground · ft 9 in.
,, Ground — ,, — Sea Level — ft.

confert

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	·3	1·2		·9	2·0	2·9					04 1·0	·1	1
2		4·9	1·0			1·6		1·10	·1	4·8	13 3·2	4·1	2
3	·2	·2				3·7	·8	3·0		1·3	02 ·6	1·8	3
4		1·1		6·0	8·4	·6	5·3	15·1	·9	·8	02 ·4	9·1	4
5	1·0	·1			6·4	3·8	12·3	6·7	·2	·2	22 5·5	1·4	5
6	·6		·2	·2	2·4	4·6	·4	5·1		16·8	14 3·5	12·2	6
7	·4	·4	·1	·2	5·0	·4		6·5		11·2	·50 12·6	8·3	7
8	7·2	14·1		5·4	1·5	5·6		·2		2·2	01 ·3	5·1	8
9		5·0					8·5	1·2		10·5	50 12·6	7·3	9
10	2·0			·1	1·9		1·8			4·0	01 ·2	3·2	10
11					8·9		·2	·4		7·9	89 22·5	1·1	11
12	·1				·7	6·7	2·0		4·8	·1	32 8·2	1·0	12
13	1·9				7·2	·1		2·6			10 2·5	3·3	13
14	3·6				2·0	2·5		·2	·8		09 2·2	4·8	14
15					·1	·6			·2	·1	10 2·6	·3	15
16								4·2		1·4	·1	·2	16
17	4·3			·7				9·1		3·9			17
18	1·0			·1				·2	·3	1·9	20 5·2		18
19	·2			·1		·8			1·9	·2	22(1) 5·5	·3	19
20			·2					2·1	·9	12·2	05 1·3	4·9	20
21	·4	0·2	7·2		·2	·3	2·6	·4	2·2	·3		·3	21
22	·2	·	·3	·7		4·4	3·4	3·1	1·1			·2	22
23		·6			·2	1·4		33·0		15·5	13 3·3	12·4	23
24		·1	5·1		·7	2·6		13·7		13·5	20 5·1	5·0	24
25		·5	3·1	3·4	·1	·2		·1		·7	24 6·2	1·9	25
26	·1			2·1	·6	·1		·1		1·4	03 ·8	2·5	26
27	6·2			3·0	·1		·3	1·3		8·1	06 1·5	1·8	27
28	9·9		·2	2·7			6·0	·5	11·2	5·2	·84 22·5	11·8	28
29	7·3		·2				·2	·2	·4	3·2	11 2·9	5·8	29
30	·1	×					·8	·1	18·8	·2	13 3·3	3·3	30
31	4·9	×		×		×	17·4	1·6	×	·1	×	4·8	31
TOTAL	2·04 51·7	1·12 28·4	·69 17·6	1·01 25·6	1·91 48·4	1·69 42·9	2·44 62·0	4·44 112·7	1·72 43·8	5·03 127·7	5·34 135·6	4·66 118·3	32·09 YEAR'S TOTAL 814·7
Days with 0·2 mm. or more.	18	10	9	11	15	17	15	23	13	24	26	28	209
Days with 1·0 mm. or more.	11	5	4	6	10	11	9	16	6	18	21	23	140

(144W)
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M

(Signed) G. W. Jones. P.P.J.S.

[P.T.O.

2754

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1930.

1930

Convert

Kept at Delamere
in the County of Cheshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground - ft. 9 in.
" Ground " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	2·8	3·1		3·6				3·5			19·5		1
2	1·2	·3	·2	1·4	·2			3·8			3·4		2
3	10·7		·4	1·6	·		·5	5·1		14·9	2·0		3
4	2·5		·3	8·2	·5		8 3	3·1	2·4	2·3			4
5	4·2		5·6	·5	9·3			·8	·2	16·1			5
6	·2		13·2		1·3		·8	2·7	12·2	8·4	·9	1·5	6
7	6·5	·4	·2		·2		1·2	2·4	·4	4·5	14·1	4·3	7
8	2·1			6·7	·5		1·1	·2	10·1	1·6	·1	2·5	8
9	11·8		8·6	10·8	4·7	6·1		·3	2·7	·8	3·2	2·0	9
10	13·2			·1	7·3	·6	4·0	4·0	·2		1·1	11·4	10
11	·2		3·5	1·0	1·8	·8	·8	8·3	4·0	1·1	1·5	5·7	11
12	2·9		·3		5·2	·3		3·4	·4			7·2	12
13	2·8		6·3	3·6	1·5		2·5	5 8	11·5			·4	13
14	16·9	4·2	2·8	5·8	·1		8·9	2·2	·1	·2		4·5	14
15	·2		6·3	·1	·3		4·1	·3		4·4	2·0	5·2	15
16	·1		·4			·4	·5		3·1	3·4		2·5	16
17	·2		1·6	1·2	1·0	1	8·0	2·1	14·6	·8		·1	17
18	·1		3·9			1·5	8·5	1·7	·3	2·6	14·2	·2	18
19			4·6	·7	·7	4·1	·2	·2	18·9	3·0	2·4	·1	19
20	·2		4·1	·3		1·3	40·1	17·3	7·5		1·4	·1	20
21			7·8			1·5	2·5	3·5	·2	8·1	4·2		21
22	6·8						24·9	2·5	2·7	13·1	8·6		22
23	·2		·1	5·6	2·5	3·4	4·8	2·7	2·3	4·9	4·6	·5	23
24	8·5			2·7	2·0	1·0	·2		·7	9·7	7·1	·4	24
25	·8	1·1		5·6	·1	·6			5·5	8·5	1·8	1·2	25
26	15·2	·8		3·7	8·4				3·2	·3	·4	6·0	26
27	·4	·1	5·4	·2	·5	1·6	3·1		1·5	·1		1·4	27
28	·2		·3				8·9	·2	·1	1·2		12·1	28
29							4·4	·1		·9	1·9	3·5	29
30	·1	X			·2	1·0	·8	2·7		2·5	·2	14·7	30
31	4·0	X	·8	X		X	·2	6·2	X	5·5	X	2·1	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	4·53 ~~115·0~~	·39 ~~10·0~~	3.02 ~~76·7~~	2·50 ~~63·4~~	1.90 ~~48·3~~	·95 ~~24·2~~	5·48 ~~129·3~~	3.35 ~~85·1~~	4·13 ~~104·8~~	4·68 ~~118·9~~	3.72 ~~94·6~~	3.53 ~~89·6~~	38·18 ~~969·9~~
Days with 0·2 mm. or more.	25	6	21	18	19	14	24	25	22	24	20	21	239
Days with 1·0 mm. or more.	16	3	13	14	11	9	16	19	15	19	17	17	169

(144w)

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(Signed) PP ffl. G W Jones. [P.T.O.

246.

Form 1090 **METEOROLOG** **ANIZATION.**
(*formerly B.R.O. Form A.1*). **RE**

DISL~~EY~~
LIME PK

1921 - 1930

Kept at Disley
in the County of Ch
by T. MOLYNEUX

2 W.
0 A.M.
Disley
Gauge 5 in.
e Ground 1 ft. — in.
Sea Level 674. ft.

IMPORTANT NOTE.—R tered to the previous day.
If an Observer prefers not to c ted to add the reading at 9 a.m. on 1st Ja the end of this paragraph. Full instruction ain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37	·06	·06	Nil	Nil	Nil	Nil	·33	·12	Nil	Nil	Nil	1
2	·18	Nil	·05	Nil	·10	Nil	Nil	·10	Nil	·22	·42	Nil	2
3	·03	Nil	·24	Nil	·05	·15	Nil	·03	Nil	·64	·38	Nil	3
4	·13	Nil	·18	Nil	·04	·03	Nil	·10	Nil	·11	·22	Nil	4
5	Nil	Nil	·13	·09	·02	Nil	Nil	·65	Nil	·04	·37	·19	5
6	·03	Nil	·03	Nil	·10	Nil	Nil	·14	Nil	Nil	·05	·18	6
7	·02	Nil	·04	Nil	·09	Nil	Nil	·25	Nil	·04	Nil	·02	7
8	·15	Nil	Nil	Nil	·12	Nil	Nil	·04	Nil	Nil	Nil	·21	8
9	Nil	Nil	Nil	·13	·15	Nil	Nil	·11	Nil	Nil	Nil	·19	9
10	·15	Nil	Nil	Nil	·03	Nil	Nil	·29	Nil	·08	Nil	·08	10
11	·18	Nil	Nil	Nil	·22	Nil	Nil	·69	·22	·02	Nil	Nil	11
12	·21	Nil	·04	Nil	·13	·06	Nil	·33	·29	Nil	Nil	·09	12
13	·04	Nil	·08	·77	·03	Nil	Nil	·07	·08	·08	Nil	Nil	13
14	·03	Nil	·05	·09	·17	Nil	Nil	·03	·23	Nil	Nil	·16	14
15	·03	·15	Nil	·03	Nil	Nil	·18	Nil	Nil	Nil	Nil	·02	15
16	·14	·05	·23	·16	·04	Nil	Nil	Nil	Nil	Nil	Nil	·07	16
17	·91	Nil	·11	·07	Nil	Nil	Nil	Nil	Nil	Nil	·02	·25	17
18	·22	Nil	·16	·10	Nil	Nil	Nil	Nil	Nil	Nil	·04	·17	18
19	·14	Nil	·17	Nil	·04	·09	Nil	Nil	Nil	·08	Nil	·06	19
20	Nil	Nil	·04	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·02	20
21	·34	Nil	·02	·07	Nil	Nil	Nil	Nil	Nil	·08	·26	·04	21
22	·04	Nil	·05	·08	Nil	Nil	·23	Nil	Nil	·45	·02	·50	22
23	·08	Nil	Nil	Nil	Nil	Nil	·18	Nil	·04	Nil	Nil	·07	23
24	·28	·15	Nil	·06	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·50	24
25	·21	·18	·21	Nil	Nil	Nil	·33	·07	Nil	Nil	Nil	·05	25
26	·21	Nil	·18	Nil	·02	Nil	·02	·09	Nil	Nil	Nil	·37	26
27	·07	Nil	·12	Nil	·08	Nil	Nil	·03	Nil	·03	Nil	·88	27
28	Nil	Nil	·27	Nil	·16	Nil	·08	·81	Nil	Nil	·03	·24	28
29	·21	✕	Nil	Nil	·14	Nil	·04	·11	Nil	Nil	Nil	·23	29
30	·10	✕	Nil	Nil	·10	Nil	Nil	·02	Nil	Nil	Nil	·27	30
31	·32	✕	Nil	✕	Nil	✕	Nil	·17	✕	·11	✕	·06	31
Total	4·82	·59	2·46	1·65	1·83	·33	1·06	4·46	·98	1·98	1·81	4·92	Year's Total 26·89
Days with ·01 in. or more	27	5	21	11	20	4	7	21	6	13	10	25	170
Days with ·04 in. or more	22	5	19	10	16	3	6	17	6	11	7	22	144

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

246.

FORM 1090 **METEOROLOG** **ANIZATION.**
(formerly B.R.O. Form A.1). **RE**

Kept at Disley
in the County of Chester.
by T. MOLYNEUX MEM INST C.E

Lat 53·21 Long 2·2 W.
Time of Observation 7·30 A.M.
Nearest Railway Station Disley.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ „ „ „ Sea Level 674. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37	·06	·06	Nil	Nil	Nil	Nil	·33	·12	Nil	Nil	Nil	1
2	·18	Nil	·05	Nil	·10	Nil	Nil	·10	Nil	·22	·42	Nil	2
3	·03	Nil	·24	Nil	·05	·15	Nil	·03	Nil	·64	·38	Nil	3
4	·13	Nil	·18	Nil	·04	·03	Nil	·10	Nil	·11	·22	Nil	4
5	Nil	Nil	·13	·09	·02	Nil	Nil	·65	Nil	·04	·37	·19	5
6	·03	Nil	·03	Nil	·10	Nil	Nil	·14	Nil	Nil	·05	·18	6
7	·02	Nil	·04	Nil	·09	Nil	Nil	·25	Nil	·04	Nil	·02	7
8	·15	Nil	Nil	Nil	·12	Nil	Nil	·04	Nil	Nil	Nil	·21	8
9	Nil	Nil	Nil	·13	·15	Nil	Nil	·11	Nil	Nil	Nil	·19	9
10	·15	Nil	Nil	Nil	·03	Nil	Nil	·29	Nil	·08	Nil	·08	10
11	·18	Nil	Nil	Nil	·22	Nil	Nil	·69	·22	·02	Nil	Nil	11
12	·21	Nil	·04	Nil	·13	·06	Nil	·33	·29	Nil	Nil	·09	12
13	·04	Nil	·08	·77	·03	Nil	Nil	·07	·08	·08	Nil	Nil	13
14	·03	Nil	·05	·09	·17	Nil	Nil	·03	·23	Nil	Nil	·16	14
15	·03	·15	Nil	·03	Nil	Nil	·18	Nil	Nil	Nil	Nil	·02	15
16	·14	·05	·23	·16	·04	Nil	Nil	Nil	Nil	Nil	Nil	·07	16
17	·91	Nil	·11	·07	Nil	Nil	Nil	Nil	Nil	Nil	·02	·25	17
18	·22	Nil	·16	·10	Nil	Nil	Nil	Nil	Nil	Nil	·04	·17	18
19	·14	Nil	·17	Nil	·04	·09	Nil	Nil	Nil	·08	Nil	·06	19
20	Nil	Nil	·04	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·02	20
21	·34	Nil	·02	·07	Nil	Nil	Nil	Nil	Nil	·08	·26	·04	21
22	·04	Nil	·05	·08	Nil	Nil	·23	Nil	Nil	·45	·02	·50	22
23	·08	Nil	Nil	Nil	Nil	Nil	·18	Nil	·04	Nil	Nil	·07	23
24	·28	·15	Nil	·06	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·50	24
25	·21	·18	·21	Nil	Nil	Nil	·33	·07	Nil	Nil	Nil	·05	25
26	·21	Nil	·18	Nil	·02	Nil	·02	·09	Nil	Nil	Nil	·37	26
27	·07	Nil	·12	Nil	·08	Nil	Nil	·03	Nil	·03	Nil	·88	27
28	Nil	Nil	·27	Nil	·16	Nil	·08	·81	Nil	Nil	·03	·24	28
29	·21		Nil	Nil	·14	Nil	·04	·11	Nil	Nil	Nil	·23	29
30	·10		Nil	Nil	·10	Nil	Nil	·02	Nil	Nil	Nil	·27	30
31	·32		Nil		Nil		Nil	·17		·11		·06	31
TOTAL	4·82	·59	2·46	1·65	1·83	·33	1·06	4·46	·98	1·98	1·81	4·92	YEAR'S TOTAL 26·89
Days with ·01 in. or more	~~27~~	~~5~~	~~21~~	~~11~~	~~20~~	~~4~~	~~7~~	~~21~~	~~6~~	~~13~~	~~10~~	~~25~~	~~170~~
Days with ·04 in. or more	~~22~~	~~5~~	~~19~~	10	~~16~~	~~3~~	~~6~~	~~17~~	~~6~~	~~11~~	~~7~~	~~22~~	~~144~~

"Ex. WHP" 2561

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Disley

in the County of Chester

by Thomas Molyneux Mem Inst C.E.

Lat. 53·21 Long. 2° 2' W

Time of Observation 7 a.m.

Nearest Railway Station Disley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 674 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.~~33~~ 34	.12	.51	Nil	.08	Nil	.16	.09	.05	Nil	.22	.08	1
2	.12	.61	.11	"	Nil	"	.17	.02	.03	"	.16	.02	2
3	Nil	.80	.21	.02	.01	"	.03	.07	Nil	.01	.17	Nil	3
4	"	.12	.07	Nil	.05	"	.06	.11	"	.10	.04	.06	4
5	.03	Nil	.18	.10	Nil	"	.83	Nil	"	.14	.19	.07	5
6	.10	"	.08	.03	"	"	.43	.25	.08	Nil	.84	Nil	6
7	.21	"	.10	.05	"	"	.17	.85	Nil	"	.02	.09	7
8	.15	"	.09	.16	"	"	.51	.16	"	"	.09	.04	8
9	.15	"	.05	.02	"	.03	.19	.24	"	.03	Nil	Nil	9
10	Nil	"	Nil	Nil	.04	Nil	Nil	.02	"	Nil	.06	"	10
11	.14	"	"	"	Nil	"	"	Nil	"	"	Nil	"	11
12	Nil.	"	"	.12	"	.01	.03	.17	.23	"	"	"	12
13	.27	.02	"	.10	"	.25	.16	Nil	.20	"	"	"	13
14	Nil	.04	"	.23	"	Nil	.02	"	.41	"	"	.14	14
15	.34	.04	"	.27	"	"	.05	"	Nil	"	"	.03	15
16	.17	.18	"	.07	.20	"	.50	.29	.22	"	"	Nil	16
17	Nil	.07	"	Nil	.05	"	.28	.09	.06	"	"	.15	17
18	.12	.09	"	"	.14	.26	Nil	.09	.10	"	"	.02	18
19	.13	.25	.01	"	.06	.03	.02	.03	.51	.08	"	.07	19
20	.04	.07	Nil	"	.04	.02	.03	Nil	.05	Nil	"	.83	20
21	.05	.09	.02	.08	Nil	Nil	.27	.02	Nil	"	"	.31	21
22	.02	.37	Nil	.20	.22	.14	.03	.30	"	.02	"	.14	22
23	Nil	.06	"	.32	.09	.23	.03	.02	"	Nil	"	.81	23
24	"	Nil	.21	.17	Nil	.35	.02	.20	"	"	"	.15	24
25	.11	.02	.08	.31	"	.29	Nil	Nil	.02	"	"	.18	25
26	.14	.11	.04	.33	"	.06	.19	"	.15	"	.10	.05	26
27	.15	.48	.08	.06	"	.16	Nil	.16	.27	"	.09	.33	27
28	.04	.24	.05	.01	"	.05	"	.62	.51	.02	.09	.08	28
29	Nil	×	.02	Nil	"	.17	.12	Nil	.07	Nil	Nil	.25	29
30	"	×	Nil	"	"	.45	Nil	.14	.31	"	.12	.04	30
31	.22	×	"	×	"	×	.07	Nil	×	.03	×	Nil	31
TOTAL	3.04	3.78	1.91	2.65	.98	2.50	4.37	3.94	3.27	.43	2.19	3.94	YEAR'S TOTAL 33.00
Days with ·01 in. or more	~~21~~	~~19~~	~~17~~	~~19~~	~~11~~	~~15~~	~~24~~	~~21~~	~~17~~	~~8~~	~~13~~	~~22~~	~~207~~
Days with ·04 in. or more	~~19~~	~~14~~	~~14~~	~~15~~	~~10~~	~~11~~	~~16~~	~~16~~	~~15~~	~~3~~	~~12~~	~~19~~	[illegible]

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Good 2583

26 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at DISLEY.
in the County of CHESTER.
by J. Molyneux

Lat. 53°21N Long. 2°2W.
Time of Observation 7-0 a.m.
Nearest Railway Station Disley.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 674. ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.06	.42	.12	Nil.	.02	Nil	Nil	Nil	.39	.02	Nil	.36	1
2	.19	.03	.03	"	Nil	"	"	.19	Nil	.03	.10	.08	2
3	.04	.08	.15	"	"	.06	.02	Nil	.28	.29	.30	.07	3
4	Nil	Nil.	Nil.	"	"	.07	Nil	"	.02	Nil	.20	.03	4
5	.42	"	.10	"	.47	.16	"	"	Nil	.04	Nil	Nil	5
6	.24	.31	.28	.06	Nil	.02	"	.16	.09	.25	.02	"	6
7	.11	.25	.06	Nil.	"	Nil	.13	.02	.18	.01	Nil	.29	7
8	.07	.35	Nil.	"	"	.09	Nil	Nil	Nil	.51	.26	.02	8
9	.07	.17	"	"	.04	07	.25	.28	"	Nil	.36	Nil	9
10	.12	.24	"	.22	.42	.04	.26	Nil	"	.18	Nil	.02	10
11	.04	.17	"	.04	.17	Nil	Nil	"	.03	Nil	.01	Nil	11
12	Nil.	.17	.02	1.59	.06	.58	.06	.02	.29	.18	.27	"	12
13	.09	.19	Nil.	.04	.27	Nil	Nil	Nil	.02	.38	1.02	"	13
14	Nil.	.05	"	Nil.	.06	"	"	.02	.18	.02	.09	.08	14
15	.16	.23	"	"	.45	.06	.16	Nil	Nil	.03	.42	Nil	15
16	.06	.02	"	"	.23	Nil	Nil	.18	.02	.14	.23	.03	16
17	.07	.02	"	"	Nil	.03	"	.41	.37	Nil	.30	.08	17
18	.01	.14	"	"	.09	.03	"	.29	.44	.05	.15	.01	18
19	.43	.10	"	"	.08	.05	.40	.15	.20	.05	Nil	Nil	19
20	Nil.	Nil.	"	"	.15	Nil	Nil	.15	.30	.06	.07	"	20
21	.06	.05	"	"	.12	.13	"	.21	09	.08	Nil	.66	21
22	.03	.03	"	"	.74	Nil	"	.11	.04	.07	"	.27	22
23	Nil.	Nil.	"	.08	.05	"	.55	.21	.03	.37	"	.01	23
24	"	.16	"	.29	.14	.06	.05	Nil	.15	.28	"	.05	24
25	"	.06	"	.13	.14	.15	.02	.24	.82	.18	"	.50	25
26	"	.36	"	.13	Nil	Nil	.07	.02	.02	.13	"	.10	26
27	.09	.56	.31	.01	.05	"	.42	.20	.02	.35	"	.35	27
28	.14	.33	.03	.10	Nil	"	.85	.21	.01	.05	.03	Nil	28
29	.61	X	Nil.	.03	"	Nil	.84	.51	Nil	.04	Nil	.17	29
30	.19	X	.14	.50	"	.01	.29	.20	"	.14	.12	.43	30
31	.08	X	.40	X	"	X	.29	.38	X	Nil	X	.36	31
TOTAL	3.38	4.49	1.64	3.22	3.75	1.61	4.66	4.16	3.99	3.93	3.95	3.97	YEAR'S TOTAL 42.75
Days with ·01 in. or more	~~23~~	~~24~~	~~11~~	~~13~~	~~19~~	~~16~~	~~16~~	~~21~~	~~22~~	~~26~~	~~17~~	~~21~~	~~229~~
Days with ·04 in or more	~~21~~	~~20~~	~~8~~	~~11~~	~~18~~	~~12~~	~~14~~	~~17~~	~~14~~	~~21~~	~~14~~	~~15~~	~~185~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2473

FOR OFFICIAL USE.

1. JAN 1925

County No.
River Dist.
Station No.

FORM 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

Kept at Disley
in the County of Chester
by J. Molyneux

Lat. 53·21 Long. 2. 2. W
Time of Observation 7·30 am
Nearest Railway Station Disley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 674 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	—	·03	—	·05	·43	·14	·23	·05	—	·25	—	1
2	·13	—	·07	—	·21	·12	—	·06	—	—	·24	·03	2
3	—	·04	—	—	·02	·07	·04	·10	—	—	—	·09	3
4	—	·03	·06	—	·23	—	·14	·33	—	—	—	·64	4
5	—	·11	·17	—	·33	·06	·18	·31	·03	·05	·04	·09	5
6	—	·03	—	—	·48	·03	·02	·09	·06	·15	—	—	6
7	—	—	—	—	·28	·18	·06	—	·41	·22	—	·04	7
8	—	—	—	·05	·23	·22	—	—	·20	·04	—	·02	8
9	—	·03	—	—	·05	·13	—	—	·55	·10	—	—	9
10	—	—	—	·03	·28	·15	—	—	—	·99	—	—	10
11	·67	—	—	·05	·15	·50	—	—	·05	—	·28	—	11
12	·03	·06	—	·02	·03	·03	—	·05	·02	—	—	—	12
13	·24	—	—	·38	·08	—	·23	·07	·43	—	—	·21	13
14	—	—	—	·13	—	—	—	·50	·03	—	—	·12	14
15	—	—	—	—	—	—	·05	·03	·12	—	—	·15	15
16	—	—	—	—	—	—	·02	·46	·25	—	—	—	16
17	·02	·15	—	—	—	·29	·15	·59	·07	—	—	—	17
18	·09	·06	—	—	·16	—	·20	·18	—	·35	·03	—	18
19	·17	—	—	—	·18	·03	—	·15	·05	·32	—	—	19
20	·06	—	—	—	·01	—	·61	·20	·09	·01	—	—	20
21	·23	—	·03	—	·05	—	·06	·87	·14	·36	—	—	21
22	·50	—	·22	·03	·01	—	1·17	1·24	·15	—	·08	—	22
23	·07	·03	·22	·20	·12	—	·24	·53	·27	—	·03	·61	23
24	·32	·11	·03	·04	·24	—	·11	·19	·09	—	—	·17	24
25	—	—	—	·03	·23	·02	—	·10	·07	—	·02	·03	25
26	·12	—	—	·19	·01	·05	·04	·04	·14	·25	·25	·19	26
27	—	·12	—	·21	·06	—	·29	·14	—	·08	·12	·14	27
28	·05	·03	—	·19	—	·05	·35	·28	—	·46	·07	—	28
29	·12	·09	—	·09	—	·20	—	·26	—	·61	·09	·44	29
30	—	X	—	·07	·12	·05	—	·25	·26	·21	·11	·28	30
31	·03	X	—	X	·87	X	—	·11	X	·02	X	—	31 953
TOTAL	2·95	·89	·83	1·71	4·48	2·61	4·10	7·36	3·53	4·22	1·61	3·25	YEAR'S TOTAL 37·54
Days with ·01 in. or more.	17	13	8	15	25	18	19	26	22	16	13	16	208
Days with ·04 in. or more	14	8	5	11	20	14	17	25	19	14	10	13	170

RRR
10/3

Section **A** for the entry of Daily Observations. 1 ✓ Jas. **FOR OFFICIAL USE.**

2516

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Disley

in the County of Chester.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 674 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·24	—	·15	—	·23	—	—	·30	·04	—	·10	—	1
2	·21	·14	·03	·06	—	—	—	—	·21	—	·05	—	2
3	·16	·10	—	—	—	—	·06	·05	—	·15	·22	—	3
4	·10	—	—	—	·34	—	—	—	·06	·01	·02	—	4
5	·05	·55	·01	·12	·19	—	—	·06	·09	—	·20	—	5
6	—	·11	·11	—	·06	—	·21	·20	—	—	·22	—	6
7	—	·49	·12	—	·28	—	—	·06	·04	—	·31	·01	7
8	·07	·14	—	—	·42	—	—	·55	·31	—	—	·40	8
9	—	·46	—	—	·29	—	·03		·60	—	—	·12	9
10	—	·10	·09	—	—	—	·02	·53	·03	—	—	·10	10
11	—	1·52	—	—	·10	—	—	—	—	—	—	—	11
12	—	·20	—	—	—	—	—	·06	—	·76	—	—	12
13	—	·35	·48	·18	—	—	—	·11	—	·20	—	—	13
14	·26	—	·03	·05	—	—	—	—	—	—	—	—	14
15	—	—	—	·21	—	·05	—	—	·16	·27	—	—	15
16	—	·09	·04	·06	—	—	—	—	·23	—	—	·07	16
17	—	·29	—	—	—	—	—	—	·03	·22	—	·04	17
18	—	·03	—	·18	·34	—	—	—	〃	—	—	·03	18
19	—	—	—	—	·21	—	—	—	·57	·72	—	·08	19
20	—	—	·23	—	·11	·01	·01	·02	·07	·28	—	—	20
21	—	—	—	—	—	—	·02	·38	·19	·04	—	·08	21
22	—	·02	—	·25	·01	—	·09	—	·25	·44	·02	·07	22
23	·10	·22	·16	·04	·38	—	—	·06	·16	·49	—	·08	23
24	—	·27	·07	·12	·06	—	—	1·17	·09	·03	·28	—	24
25	—	·28	·05	·03	—	—	·30	—	·31	·11	—	·31	25
26	—	·12	—	·41	·26	·12	·10	·10	·36	·18	—	·03	26
27	—	·04	—	—	·21	—	·18	—	—	·07	—	·11	27
28	·14	·01	—	·04	·08	—	·51	—	—	·22	—	·30	28
29	·77	✕	—	—	·15	—	·18	—	—	·03	·84	·20	29 858
30	·19	✕	—	—	·02	—	—	·03	·02	—	·15	·11	30
31	·58	✕	·08	✕	—	✕	·03	·11	✕	·03	✕	·09	31
TOTAL	2·87	5·53	1·65	1·75	3·54	·18	1·74	3·79	3·82	4·25	2·41	2·23	YEAR'S TOTAL 33·76
Days with ·01 in. or more.	~~12~~	~~21~~	~~14~~	~~13~~	~~19~~	~~3~~	~~13~~	~~16~~	~~20~~	~~18~~	~~11~~	~~18~~	178
Days with ·04 in. or more.	~~12~~	~~18~~	~~11~~	~~12~~	~~16~~	~~2~~	~~8~~	~~14~~	~~17~~	~~14~~	~~9~~	~~15~~	148

(Signed) .... [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2526

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Disley

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 674 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·08	—	—	·11	·07	—	—	·35	—	·63	—	1
2	·30	·01	—	—	—	·11	—	—	·05	—	·05	·50	2
3	·47	·02	·23	—	—	—	—	—	—	—	—	·02	3
4	·06	·01	·12	—	—	—	·06	—	·15	—	·16	—	4
5	—	·18	·22	—	·04	—	·05	·32	·18	—	·01	·18	5
6	·15	·58	·20	—	·25	—	·25	·04	·18	—	·28	—	6
7	·08	·30	·10	·05	·30	·17	—	—	·13	—	·15	·03	7
8	·01	—	·31	—	·02	·27	—	—	·20	·79	·30	—	8
9	—	—	·15	—	·02	·43	·09	·42	—	·21	·02	·02	9
10	—	—	·13	—	·12	·41	—	·51	—	·24	·22	—	10
11	—	—	·10	—	·10	·03	—	·29	·08	·39	—	—	11
12	—	—	—	—	·50	·22	—	·35	·40	·35	·01	—	12
13	—	—	—	—	·16	·03	—	·05	·03	·61	·16	·09	13
14	—	·33	—	·05	·42	·83	—	·11	·19	—	—	—	14
15	—	·01	—	·10	·02	·17	—	·26	·09	—	·67	·01	15
16	—	·18	—	·18	—	·01	—	—	—	—	·52	·22	16
17	—	·02	—	·10	—	—	—	·01	—	—	·37	·32	17
18	·26	·28	—	·10	·03	—	·15	·27	—	—	·34	·02	18
19	—	·09	—	·21	—	—	·21	·01	—	·02	·03	·01	19
20	—	—	—	·05	—	—	—	·04	—	—	·28	—	20
21	—	·04	—	·04	—	·03	·32	·11	—	·04	·01	—	21
22	·30	·16	—	—	—	—	—	—	—	—	—	—	22
23	·14	·03	—	—	—	·06	—	—	·09	—	—	—	23
24	·08	—	—	—	·19	—	·32	·48	·31	·42	—	—	24
25	·34	—	—	·20	—	—	·04	·22	·26	·05	·12	—	25
26	—	—	—	—	·48	—	—	—	·15	—	—	—	26
27	·11	·09	—	·07	·10	—	—	—	·02	—	—	·04	27
28	·14	—	—	—	·40	—	·68	—	—	·04	—	·28	28
29	·03	X	—	·14	·09	—	·04	—	—	—	—	·03	29
30	·03	X	—	·02	·15	—	—	·06	—	—	—	—	30
31	·08	X	·02	X	·03	X	—	—	X	—	X	—	31
TOTAL	2·75	2·41	1·58	1·31	3·53	2·84	2·21	3·55	3·36	3·16	4·33	1·77	YEAR'S TOTAL 32·80
Days with ·01 in. or more.	~~17~~	~~17~~	~~10~~	~~13~~	~~20~~	~~14~~	~~11~~	~~17~~	~~17~~	~~11~~	~~19~~	~~14~~	~~180~~
Days with ·04 in. or more.	~~14~~	~~11~~	~~9~~	~~12~~	~~15~~	~~10~~	~~11~~	~~15~~	~~15~~	~~10~~	~~14~~	~~9~~	~~143~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Thomas Molyneux [P.T.O.

2490

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Disley

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 674 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·48	·02	—	—	—	—	·13	·43	·67	—	1
2	·12	·02	·24	·16	·04	—	—	—	—	·02	·06	—	2
3	·21	·03	·01	·01	—	·18	·04	—	—	—	·04	—	3
4	·07	—	·14	·05	·33	·05	·01	—	—	—	·09	—	4
5	·07	·24	·36	·17	—	·30	·21	—	—	—	·39	—	5
6	—	—	·01	—	—	·12	·38	·46	·80	—	·01	—	6
7	·18	·15	·21	·11	—	—	·14	·01	·05	—	—	—	7
8	·28	—	·08	·09	—	—	·53	·34	—	—	—	—	8
9	·07	—	·02	·15	—	—	—	·04	—	—	—	·03	9
10	—	—	—	·05	—	—	—	·21	—	—	—	—	10
11	·05	—	·03	·14	—	—	·92	·01	—	—	·03	—	11
12	·04	—	—	·01	·03	—	—	·58	—	—	—	—	12
13	·02	·03	—	·58	—	—	—	·13	·67	21	·02	—	13
14	·41	—	—	·14	·08	—	—	·40	·05	—	·13	·07	14
15	·09	—	—	—	·38	—	·12	·02	·05	—	·15	—	15
16	—	—	—	—	·09	·56	—	·25	·10	·06	·03	—	16
17	—	·01	—	—	—	·03	—	·02	·72	·07	—	—	17
18	—	—	—	—	—	·84	—	·85	—	·02	·20	—	18
19	—	·19	—	—	—	—	—	·04	·07	·09	·18	—	19
20	·15	·11	—	·10	·13	·26	·07	·28	·03	—	·12	—	20
21	·08	·07	—	·02	·16	·23	·22	·16	·69	·25	·07	·60	21
22	·36	·05	·11	·30	·02	·52	·20	·37	1·05	·29	·10	·03	22
23	·02	·01	·14	·20	·03	·59	·01	·06	·24	—	·15	·08	23
24	·11	—	·08	·32	—	·10	·08	·04	·70	·07	—	·17	24
25	·20	·12	·61	·18	—	·88	—	—	·22	·23	—	—	25
26	·07	·08	·56	·02	—	·30	·13	—	·22	·35	—	—	26
27	·12	·22	·08	·10	—	·40	·43	·11	—	—	·02	—	27
28	·18	·11	—	—	—	—	·02	·10	—	·10	·43	—	28
29	·06	×	·10	—	—	—	—	—	·40	·04	—	—	29
30	·03	×	—	—	·03	·64	—	·05	—	·04	—	—	30
31	·06	×	·43	×	—	×	·08	·02	×	·08	×	—	31
TOTAL	3·05	1·44	3·69	2·92	1·32	6·00	3·59	4·55	6·19	2·35	2·89	·98	YEAR'S TOTAL 38·97
Days with ·01 in. or more.	~~24~~	~~15~~	~~18~~	~~21~~	~~11~~	~~16~~	~~17~~	~~23~~	~~17~~	~~16~~	~~19~~	~~6~~	~~203~~
Days with ·04 in. or more.	~~21~~	~~10~~	~~14~~	~~16~~	~~7~~	~~15~~	~~14~~	~~18~~	~~16~~	~~14~~	~~14~~	~~4~~	~~163~~

40-12-1-27
144w)

(Signed) Thomas Molyneux

P.T.O.

2575

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Disley.

in the County of Chester.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 674 ft.

Reject [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	·07	·02	·02	—	—	·11	—	—	·01	—	·01	1
2	·07	·19	·09	·02	—	—	—	—	—	·03	·09	—	2
3	·01	·08	—	·37	·04	—	—	—	—	—	—	—	3
4	·30	·83	—	·04	—	—	·13	—	—	—	—	·04	4
5	·65	·04	—	·17	—	—	·31	—	·25	·30	—	·01	5
6	·08	—	—	—	—	·14	—	·08	·01	—	—	·12	6
7	·30	·08	—	·09	—	1·02	—	·82	·02	·12	—	·07	7
8	—	·13	—	—	—	·11	·15	·02	·14	·10	—	—	8
9	·25	—	—	—	—	·09	—	—	—	·33	—	·02	9
10	·09	·40	·06	—	·03	·43	—	—	·21	·41	·16	—	10
11	·02	·19	·09	·10	—	—	—	·05	—	·46	·58	·03	11
12	·54	·15	·06	·02	—	·45	—	·06	—	—	·51	·08	12
13	—	·30	—	—	—	·61	—	·08	—	—	·09	—	13
14	·19	·35	—	—	—	·09	—	·49	—	·19	·27	—	14
15	·37	1·03	—	—	·05	·17	—	—	—	·01	·08	·10	15
16	—	·30	·05	—	·02	—	—	·08	—	·30	·71	·09	16
17	—	—	·02	—	·21	·07	—	—	—	—	—	—	17
18	·48	—	·08	·10	·10	·06	—	—	·05	·05	·02	—	18
19	—	—	·01	—	·55	·29	—	1·23	—	·11	·41	·26	19
20	·15	—	·07	·09	·06	—	—	1·50	—	·11	·04	—	20
21	·87	—	—	·04	·01	·09	—	·20	—	·03	·32	·02	21
22	—	—	—	—	—	—	·05	·06	—	·04	·23	·18	22
23	·85	—	·10	—	·08	·04	·17	·03	·01	·09	·78	·02	23
24	·08	—	·07	—	—	—	·18	·48	·06	·19	·39	·36	24
25	·15	—	—	—	—	·15	·02	·06	—	—	·33	·02	25
26	·07	—	·02	—	—	·12	—	·29	—	·41	·33	·06	26
27	·19	—	·01	—	—	·02	—	·30	·09	·08	—	·03	27
28	·27	—	·03	—	—	·39	·73	·05	—	·10	—	·10	28
29	·18	—	·42	—	—	·97	·11	·27	—	·25	·06	·08	29
30	·02	X	·29	·06	—	·04	·16	·03	—	·07	·03	·20	30
31	·40	X	·01	X	—	X	·18	—	X	·03	X	—	31
TOTAL	7·08	4·14	1·50	1·12	1·15	5·35	2·30	6·17	·84	3·82	5·43	1·90	YEAR'S TOTAL 40·80
Days with ·01 in. or more.	~~25~~	~~14~~	~~18~~	~~12~~	~~10~~	~~20~~	~~12~~	~~20~~	~~9~~	~~24~~	~~19~~	~~21~~	~~204~~
Days with ·04 in. or more.	~~22~~	~~14~~	~~11~~	~~9~~	~~7~~	~~19~~	~~11~~	~~17~~	~~6~~	~~19~~	~~17~~	~~13~~	~~165~~

40-9999

(Signed) Thomas Molyneux

P.T.O.

2 2647

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Disley

in the County of Chester

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 674 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·14	–	·07	–	·06	–	·49	·10	·30	–	·04	1
2	–	·09	–	–	–	·10	·06	–	–	·06	·22	·36	2
3	–	–	–	–	–	·52	–	·46	·05	–	–	·03	3
4	–	06	–	·42	·56	·03	·63	·35	–	·06	–	·16	4
5	–	–	–	–	·40	·07	1·70	·15	–	·68	·47	·07	5
6	–	–	–	–	·12	·12	·02	·39	–	·36	·09	·35	6
7	–	–	–	·01	·23	–	–	·29	–	·11	·54	·65	7
8	–	·43	–	·15	·09	–	–	·02	–	·02	·03	·24	8
9	·35	·18	–	–	–	–	·13	·03	–	·10	·63	·65	9
10	·02	–	–	–	·02	–	–	–	–	·16	–	·27	10
11	–	–	–	–	·65	–	·03	–	–	·06	1·64	·13	11
12	–	–	–	–	·11	·32	·09	–	–	–	·57	·13	12
13	–	–	–	–	·06	·02	–	·07	–	–	·07	·13	13
14	08	–	–	–	·10	·08	–	–	–	–	–	·11	14
15	03	–	–	–	·08	–	–	–	–	–	·02	–	15
16	–	–	–	–	–	–	–	·05	–	·11	·02	–	16
17	05	–	–	–	–	–	–	·66	–	·36	–	–	17
18	·11	–	–	–	–	–	–	–	–	–	·33	–	18
19	–	–	–	–	–	–	–	–	·12	–	·32	·02	19
20	–	–	·03	–	–	–	–	·07	·14	·22	·01	·13	20
21	–	–	·32	–	–	·08	–	·10	·11	·03	–	·12	21
22	–	–	·09	·03	–	·13	·07	·11	·09	–	–	–	22
23	–	–	–	–	–	·02	–	·52	–	·01	·33	·53	23
24	–	–	·20	–	–	·06	–	·35	–	1·03	·17	·39	24
25	–	–	·09	·16	–	–	–	–	–	–	·14	·15	25
26	–	–	–	·12	–	–	–	–	–	·11	·12	·13	26
27	·08	–	–	·05	–	–	–	–	–	·28	·01	·16	27
28	·43	–	–	·13	–	–	·19	–	·47	·31	·94	·49	28
29	·24	×	–	–	–	–	·13	–	–	·32	·08	·35	29
30	–	×	–	–	–	–	·07	–	1·02	–	·11	·12	30
31	·18	×	·03	×	–	×	·95	·15	×	–	×	·10	31
TOTAL	1·59	0·90	·76	1·14	2·42	1·61	4·07	4·26	2·10	4·69	6·86	6·01	YEAR'S TOTAL 36·41
Days with ·01 in. or more.	~~11~~	~~5~~	~~6~~	~~9~~	~~11~~	~~13~~	~~12~~	~~17~~	~~8~~	~~20~~	~~22~~	~~26~~	~~160~~
Days with ·04 in. or more.	~~8~~	~~5~~	~~4~~	~~7~~	~~10~~	~~10~~	~~10~~	~~15~~	~~8~~	~~17~~	~~17~~	~~24~~	~~136~~

40-9999

(Signed) Thomas Molyneux
Engineer.

P.T.O.

No 2

2713

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Disley

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 674 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·04	-	·11	-	-	-	·11	-	-	·59	-	1
2	-	·01	-	·20	-	-	-	·08	-	-	·20	-	2
3	·59	-	-	·31	·09	-	-	·04	-	·51	-	-	3
4	·16	·02	-	·03	-	-	·13	·16	·02	·44	-	-	4
5	·11	-	·03	-	·45	-	-	-	-	·47	-	-	5
6	-	·01	·11	-	·02	-	·06	·41	·19	·86	·13	-	6
7	·25	-	-	-	-	-	·02	·24	·21	·13	·54	·26	7
8	-	-	-	·13	·10	-	·18	·05	-	·19	-	·09	8
9	·87	-	·34	·37	·11	·36	-	·02	·29	·01	·19	-	9
10	·37	-	·18	·01	·29	·05	-	·22	·02	-	·03	-	10
11	-	-	·02	·03	·15	·22	-	·04	·09	·02	-	·47	11
12	·22	-	-	·15	·05	-	-	·19	·03	-	-	·27	12
13	·16	-	·05	-	·02	-	-	·42	·30	-	-	·20	13
14	·75	·15	-	·18	-	-	·16	·21	-	-	·04	·37	14
15	-	·02	·38	-	-	-	·16	·09	-	·23	·13	·02	15
16	-	-	·13	-	-	-	·20	-	·13	·11	-	·02	16
17	-	-	·04	·15	·16	·08	·05	-	·45	·06	-	-	17
18	-	-	·03	·03	-	·63	1·32	·06	-	·01	·55	·02	18
19	-	-	-	·19	·06	·11	·45	·07	·37	·17	·07	-	19
20	-	-	·46	·01	-	·09	·98	·48 ~~·88~~	·37	-	·17	-	20
21	-	-	·28	-	-	·05	·55	·17	·01	·32	·18	-	21
22	·27	-	·12	-	-	·54	1·66	·08	·06	·31	·36	-	22
23	·02	-	-	·02	·11	·13	·32	·20	-	·16	-	·17	23
24	·31	-	-	·22	-	·07	-	-	-	·61	·58	-	24
25	-	-	-	·01	-	-	-	-	·12	·01	·06	·07	25
26	·13	-	-	·10	·20	-	-	-	·23	-	·02	·13	26
27	·04	-	·13	-	·06	-	·05	-	·19	·04	-	·07	27
28	-	-	·03	-	-	-	·54	-	-	·28	·02	·13	28
29	-	X	-	-	-	-	·44	·61	-	·38	·06	·18	29
30	-	X	-	-	·02	·24	·48	·38	-	·27	-	·56	30
31	·36	X	·01	X	-	X	-	-	X	·27	X	·05	31
TOTAL	4·68	0·25	2·34	2·25	1·89	2·57	7·75	4·33	3·08	5·86	3·92	3·08	YEAR'S TOTAL 42·00
*Days with ·01 in. or more.	~~16~~	~~6~~	~~16~~	~~18~~	~~15~~	~~12~~	~~18~~	~~22~~	~~17~~	~~23~~	~~18~~	~~17~~	~~198~~
*Days with ·04 in. or more.	~~15~~	~~2~~	~~11~~	~~11~~	~~12~~	~~12~~	~~11~~	~~21~~	~~13~~	~~19~~	~~15~~	~~14~~	~~162~~

40-9999

(Signed) Thomas Molyneux

Waterworks Engineer.

P.T.O.

*See Instruction 2 (*f*) on other side.

FORM 1090. METEOROLO RGANIZATION.

RE 922.

DISLEY

LIME PK

1922-1930

Kept at Disley ong. 2° 2' 30 W

7 a.m.

in the County of Ch on Disley

of Rain Gauge 5 in.

by Thomas Molyn ge above Ground 1 ft. — in.

" Sea Level 720 ft.

IMPORTANT NOTE.— Time) and the result entered to the previous day. If an Observer is earnestly requested to add the reading at 9 a.m. on ded for it at the end of this paragraph. Full instructi cing of rain gauges, and particulars as to the British Rainfall Organization are gi Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·50	Nil	·12	Nil	·14	·07	·05	Nil	·23	·09	1
2			·03	"	Nil	"	·16	·02	·03	"	·13	·02	2
3			·22	·02	·02	"	Nil	·08	Nil	·01	·18	Nil	3
4			·06	Nil	·05	"	·08	·13	"	·11	·05	·07	4
5			·16	·12	Nil	"	1·02	Nil	"	·16	·25	·08	5
6			·06	·02	"	"	·39	·23	·08	Nil	·87	Nil	6
7			·11	·05	"	"	·16	·96	Nil	"	·02	·11	7
8			·07	·21	"	"	·60	·18	"	"	·10	·04	8
9			·03	·02	"	·03	·13	·24	"	·02	Nil	Nil	9
10			Nil	Nil	·06	Nil	Nil	·02	"	Nil	·07	"	10
11			"	"	Nil	"	"	Nil	"	"	Nil	"	11
12			"	·15	"	·01	·03	·23	·25	"	"	"	12
13			"	·11	"	·20	·25	Nil	·19	"	"	"	13
14			"	·25	"	Nil	·03	"	·43	"	"	·11	14
15	Not in use		"	·28	"	"	·04	"	Nil	"	"	·03	15
16			"	·08	·23	"	·51	·35	·23	"	"	Nil	16
17			"	Nil	·04	"	·30	·07	·07	"	"	·16	17
18			"	"	·13	·27	Nil	·09	·11	"	"	·02	18
19			·01	"	·08	·03	·02	·03	·53	·11	"	·05	19
20		Not in use	Nil	"	·05	·02	·04	Nil	·05	Nil	"	·74	20
21			·02	·09	Nil	Nil	·30	·02	Nil	"	"	·27	21
22			Nil	·25	·23	·16	·03	·32	"	·02	"	·09	22
23			"	·30	·08	·23	·03	·02	"	Nil	"	·87	23
24			·19	·12	Nil	·40	·02	·21	"	"	"	·13	24
25			·07	·33	"	·25	Nil	Nil	·02	"	"	·17	25
26			·03	·33	"	·05	·25	"	·19	"	·10	·03	26
27			·09	·04	"	·16	Nil	·19	·30	"	·05	·32	27
28			·05	·01	"	·06	"	·67	·50	·02	·07	·09	28
29		·20	·02	Nil	"	·17	·09	Nil	·05	Nil	Nil	·23	29
30		X		"	"	·51	Nil	·13	·38	"	·11	·04	30
31		X		X	"	X	·09	Nil	X	·04	X	Nil	31
TOTAL		~~·29~~	1·72	2·78	1·09	2·55	4·71	4·26	3·46	·49	2·23	3·76	YEAR'S TOTAL ~~27·25~~
Days with ·01 in. or more		~~1~~	17	19	11	15	23	21	17	8	13	22	~~167~~
Days with ·04 in. or more		~~1~~	11	15	10	11	17	16	15	4	12	18	~~130~~

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FORM 1090. METEOROLOGICAL RGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Disley
in the County of Chester
by Thomas Molyneux Mem Inst C E

Lat. 53 21 Long. 2° 2 30 W
Time of Observation 7 a.m.
Nearest Railway Station Disley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. —— in.
" " " " Sea Level 720 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·50	Nil	·12	Nil	·14	·07	·05	Nil	·23	·09	1
2			·03	"	Nil	"	·16	·02	·03	"	·13	·02	2
3			·22	·02	·02	"	Nil	·08	Nil	·01	·18	Nil	3
4			·06	Nil	·05	"	·08	·13	"	·11	·05	·07	4
5			·16	·12	Nil	"	1·02	Nil	"	·16	·25	·08	5
6			·06	·02	"	"	·39	·23	·08	Nil	·87	Nil	6
7			·11	·05	"	"	·16	·96	Nil	"	·02	·11	7
8			·07	·21	"	"	·60	·18	"	"	·10	·04	8
9			·03	·02	"	·03	·13	·24	"	·02	Nil	Nil	9
10			Nil	Nil	·06	Nil	Nil	·02	"	Nil	·07	"	10
11			"	"	Nil	"	"	Nil	"	"	Nil	"	11
12			"	·15	"	·01	·03	·23	·25	"	"	"	12
13			"	·11	"	·20	25	Nil	·19	"	"	"	13
14	Not in use		"	·25	"	Nil	·03	"	·43	"	"	·11	14
15			"	·28	"	"	·04	"	Nil	"	"	·03	15
16			"	·08	·23	"	·51	·35	·23	"	"	Nil	16
17			"	Nil	·04	"	·30	·07	·07	"	"	·16	17
18			"	"	·13	·27	Nil	·09	·11	"	"	·02	18
19			·01	"	·08	·03	·02	·03	·53	·11	"	·05	19
20		Not in use	Nil	"	·05	·02	·04	Nil	·05	Nil	"	·74	20
21			·02	·09	Nil	Nil	·30	·02	Nil	"	"	·27	21
22			Nil	·25	·23	·16	·03	·32	"	·02	"	·09	22
23			"	·30	·08	·23	·03	·02	"	Nil	"	·87	23
24			·19	·12	Nil	·40	·02	·21	"	"	"	·13	24
25			·07	·33	"	·25	Nil	Nil	·02	"	"	·17	25
26			·03	·33	"	·05	·25	"	·19	"	·10	·03	26
27			·09	·04	"	·16	Nil	·19	·30	"	·05	·32	27
28			·05	·01	"	·06	"	·67	·50	·02	·07	·09	28
29		·20	·02	Nil	"	·14	·09	Nil	·05	Nil	Nil	·23	29
30		X		"	"	·51	Nil	·13	·38	"	·11	·04	30
31		X		X	"	X	·09	Nil	X	·04	X	Nil	31
TOTAL		~~·29~~	1·72	2·78	1·09	2·55	4·71	4·26	3·46	·49	2·23	3·76	YEAR'S TOTAL ~~27·25~~
Days with ·01 in. or more		~~1~~	17	19	11	15	23	21	17	8	13	22	~~167~~
Days with ·04 in. or more		~~1~~	11	15	10	11	17	16	15	4	12	18	~~130~~

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Excd 1923.

2583/A

26 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Disley

in the County of Chester

by J. Molyneux

Lat. 53°21 N. Long. 2°.2.30W.

Time of Observation 7-0 am.

Nearest Railway Station Disley.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 720. ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.38	.12	Nil	.02	Nil	Nil	Nil	.42	.02	Nil	.35	1
2	.20	.03	.03	"	Nil	"	"	.19	Nil	.03	.10	.07	2
3	.04	.07	.14	"	"	.06	.02	Nil	.27	.28	.28	.06	3
4	Nil	Nil	Nil	"	"	.07	Nil	"	.03	Nil	.19	.03	4
5	.49	"	.10	"	.47	.14	"	"	Nil	.05	Nil	Nil	5
6	.23	.39	.30	.06	Nil	.02	"	.15	.10	.24	.02	"	6
7	.12	.23	.06	Nil	"	Nil	.14	.02	.16	.01	Nil	.30	7
8	.04	.33	Nil	"	"	.09	Nil	Nil	Nil	.53	.27	.02	8
9	.09	.17	"	"	.04	.06	.26	.27	"	Nil	.35	Nil	9
10	.10	.25	"	.21	.43	.04	.30	Nil	"	.18	Nil	.02	10
11	.03	.17	"	.04	.16	Nil	Nil	"	.03	Nil	.01	Nil	11
12	Nil	.21	.02	1.49	.07	.48	.09	.02	.28	.17	.26	"	12
13	.10	.20	Nil	.04	.29	Nil	Nil	Nil	.02	.36	1.01	"	13
14	Nil	.04	"	Nil	.06	"	"	.02	.18	.02	.11	.07	14
15	.15	.24	"	"	.45	.65	.15	Nil	Nil	.03	.39	Nil	15
16	.06	.02	"	"	.17	Nil	Nil	.18	.02	.14	.20	.03	16
17	.06	.02	"	"	Nil	.03	"	.43	.40	Nil	.27	.07	17
18	.01	.06	"	"	.08	.04	"	.26	.46	.05	.13	.01	18
19	.43	.11	"	"	.09	.04	.41	.15	.19 ·19	.05	Nil	Nil	19
20	Nil	Nil	"	"	.17	Nil	Nil	.13	.29	.06	.07	"	20
21	.07	.04	"	"	.11	.10	"	.23	.10	.07	Nil	.65	21
22	.03	.03	"	"	.73	Nil	"	.11	.03	.07	"	.26	22
23	Nil	Nil	"	.08	.05	"	.57	.24	.03	.37	"	.01	23
24	"	.15	"	.27	.14	.05	.05	Nil	.18	.26	"	.04	24
25	"	.05	"	.14	.15	.15	.02	.21	.84	.18	"	.48	25
26	"	.36	"	.12	Nil	Nil	.06	.02	.02	.12	"	.12	26
27	.08	.48	.36	.01	.04	"	.44	·15 .15	.02	.34	"	.33	27
28	.13	.29	.08	.09	Nil	"	.78	.22	.01	.05	.02	Nil	28
29	.59	X	Nil	.02	"	"	.82	.48	Nil	.04	Nil	.15	29
30	.17	X	.15	.53	"	.01	.27	.18	"	.15	.12	.41	30
31	.08	X	.42	X	"	X	.30	.38	X	Nil	X	.34	31
TOTAL	3.35	4.42	1.72	3.10	3.72	1.43	4.68	4.04	4.08	3.87	3.80	3.82	YEAR'S TOTAL 42.03
Days with ·01 in. or more	23	24	11	13	19	16	16	21	22	26	17	21	229
Days with ·04 in or more	20	20	8	11	18	13	14	17	13	21	14	15	184

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2474

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192_.

County No.
River Dist.
Station No.

7 JAN 1925

Kept at Disley
in the County of Chester.
by J. Molyneux

Lat. 53° 21 N Long. 2° 2. 30 W
Time of Observation 7. 30 Am
Nearest Railway Station Disley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	—	·03	—	·04	·41	·12	·21	·04	—	·24	—	1 RRP
2	·14	—	·06	—	·23	·10	—	·06	—	—	·22	·03	2 PJB
3	—	·04	—	—	·02	·06	·03	·09	—	—	—	·09	3
4	—	·03	·06	—	·21	—	·13	·31	—	—	—	·66	4
5	—	·10	·16	—	·35	·06	·16	·32	·03	·04	·04	·08	5
6	—	·03	—	—	·50	·03	·02	·07	·05	·13	—	—	6
7	—	—	—	—	·29	·16	·06	—	·39	·23	—	·04	7
8	—	—	—	·05	·21	·21	—	—	·21	·04	—	·02	8
9	—	·03	—	—	·05	·11	—	—	·58	·09	—	—	9
10	—	—	—	·03	·26	·16	—	—	—	·97	—	—	10
11	·66	—	—	·05	·16	·52	—	—	·04	—	·26	—	11
12	·03	·06	—	·02	·03	·03	—	·05	·02	—	—	—	12
13	·25	—	—	·36	·07	—	·21	·06	·41	—	—	·19	13
14	—	—	—	·13	—	—	—	·48	·03	—	—	·11	14
15	—	—	—	—	—	—	·04	·03	·11	—	—	·13	15
16	—	—	—	—	—	—	·02	·47	·23	—	—	—	16
17	·02	·15	—	—	—	·27	·13	·57	·06	—	—	—	17
18	·09	·06	—	—	·15	—	·19	·16	—	·31	·03	—	18
19	·16	—	—	—	·20	·03	—	·13	·04	·30	—	—	19
20	·06	—	—	—	·01	—	·58	·18	·09	·01	—	—	20
21	·22	—	·03	—	·05	—	·06	·91	·13	·34	—	—	21
22	·51	—	·22	·03	·01	—	1·20	1·21	·13	—	·07	—	22
23	·07	·03	·22	·19	·10	—	·21	·51	·25	—	·03	·63	23
24	·31	·12	·03	·04	·25	—	·11	·19	·08	—	—	·16	24
25	—	—	—	·03	·21	·02	—	·09	·06	—	·02	·03	25
26	·10	—	—	·20	·01	·04	·04	·04	·12	·23	·24	·17	26
27	—	·12	—	·20	·06	—	·27	·12	—	·08	·10	·12	27
28	·05	·03	—	·18	—	·05	·36	26	—	·43	·07	—	28
29	·13	·08	—	·08	—	·19	—	·24	—	·62	·08	·41	29
30	—	×	—	·07	·10	·04	—	·23	·24	·19	·10	·26	30
31	·03	×	—	×	·85	×	—	·19	×	·07	×	—	31 919
TOTAL	2·91	·88	·81	1·66	4·42	2·49	3·94	7·09	3·34	4·03	1·50	3·13	YEAR'S TOTAL 36·20
Days with ·01 in. or more.	17	13	8	15	25	18	19	26	22	16	13	16	208
Days with ·04 in. or more	14	8	5	11	20	14	16	25	19	14	10	13	169

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2517

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Disley

in the County of Chester.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 720 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·21	—	·14	—	·03	—	—	·32	·04	—	·09	—	1
2	·19	·13	·03	·06	—	—	—	—	·19	—	·04	—	2
3	·14	·08	—	—	—	—	·06	·05	—	·14	·23	—	3
4	·09	—	—	—	·32	—	—	—	·06	·01	·02	—	4
5	·05	·53	·01	·11	·17	—	—	·06	·08	—	·19	—	5
6	—	·11	·09	—	·06	—	·20	·19	—	—	·20	—	6
7	—	·51	·11	—	·25	—	—	·05	·04	—	·29	·01	7
8	·06	·16	—	—	·40	—	—	·51	·29	—	—	·42	8
9	—	·45	—	—	·27	—	·03	—	·62	—	—	·13	9
10	—	·09	·09	—	—	—	·02	·51	·03	—	—	·09	10
11	—	1·49	—	—	·09	—	—	—	—	—	—	—	11
12	—	·18	—	—	—	—	—	·06	—	·74	—	—	12
13	—	·33	·46	·17	—	—	—	·10	—	·19	—	—	13
14	·25	—	·03	·05	—	—	—	—	—	—	—	—	14
15	—	—	—	·19	—	·05	—	—	·14	·25	—	—	15
16	—	·09	·04	·05	—	—	—	—	·22	—	—	·06	16
17	—	·27	—	—	—	—	—	—	·03	·21	—	·04	17
18	—	·03	—	·17	·39	—	—	—	—	—	—	·03	18
19	—	—	—	—	·19	—	—	—	·59	·75	—	·07	19
20	—	—	·21	—	·09	·01	·01	·02	·06	·30	—	—	20
21	—	—	—	—	—	—	·02	·40	·20	·04	—	·08	21
22	—	·02	—	·23	·01	—	·09	—	·23	·42	·02	·06	22
23	·09	·21	·15	·04	·37	—	—	·06	·14	·51	—	·08	23
24	—	·25	·07	·11	·05	—	—	1·20	·08	·03	·27	—	24
25	—	·27	·05	·03	Nil	—	·31	—	·33	·10	—	·33	25
26	—	·13	—	·39	·29	·11	·09	·09	·34	·16	—	·03	26
27	—	·04	—	—	·20	—	·17	—	—	·06	—	·09	27
28	·12	·01	—	·04	·08	—	·49	—	—	·23	—	·32	28
29	·75	X	—	—	·03	—	·16	—	—	·03	·81	·22	29
30	·18	X	—	—	·02	—	—	·03	·02	—	·14	·10	30
31	·56	X	·08	X	—	X	·03	·09	X	·03	X	·09	31
TOTAL	2·69	5·38	1·56	1·64	3·31	·17	1·68	3·74	3·73	4·20	2·30	2·25	YEAR'S TOTAL 32·65
Days with ·01 in. or more.	12	21	14	13	19	3	13	16	20	18	11	18	178
Days with ·04 in, or more.	12	18	11	12	16	2	8	14	17	14	9	15	148

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(Signed) Thomas Molyneux [P.T.O.

2/

Section **A** for the entry of Daily Observations. ✓✓✓ A

FOR OFFICIAL USE.

2527

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Disley

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·07	—	—	·11	·07	—	—	·33	—	·62	—	1
2	·32	·01	—	—	—	·10	—	—	·05	—	·05	·48	2
3	·49	·02	·21	—	—	—	—	—	—	—	—	·02	3
4	·05	·01	·11	—	—	—	·05	—	·13	—	·14	—	4
5	—	·16	·23	—	·04	—	·05	·31	·17	—	·01	·17	5
6	·16	·60	·19	—	·24	—	·23	·04	·16	—	·27	—	6
7	·07	·32	·09	·05	·29	·15	—	—	·12	—	·16	·03	7
8	·01	—	·32	—	·02	·25	—	—	·21	·81	·28	—	8
9	—	—	·14	—	·02	·41	·08	·40	—	·22	·02	·02	9
10	—	—	·12	—	·11	·43	—	·53	—	·23	·21	—	10
11	—	—	·09	—	·09	·03	—	·31	·08	·41	—	—	11
12	—	—	—	—	·52	·23	—	·34	·39	·37	·01	—	12
13	—	—	—	—	·15	·03	—	·05	·03	·63	·14	·09	13
14	—	·31	—	·05	·40	·85	—	·10	·18	—	—	—	14
15	—	·01	—	·09	·02	·16	—	·25	·09	—	·65	·01	15
16	—	·16	—	·17	—	·01	—	—	—	—	·54	·21	16
17	—	·02	—	·09	—	—	—	·01	—	—	·35	·33	17
18	·28	·30	—	·09	·03	—	·14	·25	—	—	·33	·02	18
19	—	·08	—	·20	—	—	·20	·01	—	·02	·03	·01	19
20	—	—	—	·05	—	—	—	·04	—	—	·27	—	20
21	—	·04	—	·04	—	·03	·33	·09	—	·04	·01	—	21
22	·32	·14	—	—	—	—	—	—	—	—	—	—	22
23	·13	·03	—	—	—	·05	—	—	·09	—	—	—	23
24	·07	—	—	—	·18	—	·30	·46	·29	·44	—	—	24
25	·32	—	—	·19	—	—	·04	·23	·78	·05	·12	—	25
26	—	—	—	—	·46	—	—	—	·14	—	—	—	26
27	·10	·08	—	·06	·09	—	—	—	·02	—	—	·04	27
28	·15	—	—	—	·38	—	·70	—	—	·04	—	·27	28
29	·03	—	—	·13	·08	—	·04	—	—	—	—	·03	29
30	·03	X	—	·02	·13	—	—	·06	—	—	—	—	30
31	·07	X	·02	X	·03	X	—	—	X	—	X	—	31
TOTAL	2·75	2·36	1·52	1·23	3·39	2·80	2·16	3·48	3·26	3·26	4·21	1·73	YEAR'S TOTAL 32·15
Days with ·01 in. or more.	17	17	10	13	20	14	11	17	17	11	19	14	180
Days with ·04 in. or more.	14	11	9	12	15	10	11	15	15	10	14	7	143

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Thomas Molyneux [P.T.O.

2491

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Disley.

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·46	·02	—	—	—	—	·12	·41	·65	—	1
2	·11	·02	·23	·15	·04	—	—	—	—	·02	·06	—	2
3	·19	·03	·01	·01	—	·17	·04	—	—	—	·04	—	3
4	·07	—	·13	·04	·35	·05	·01	—	—	—	·09	—	4
5	·06	·23	·34	·15	—	·29	·20	—	—	—	·41	—	5
6	—	—	·01	—	—	·11	·36	·43	·82	—	·01	—	6
7	·17	·13	·23	·09	—	—	·13	·01	·05	—	—	—	7
8	·26	—	·07	·08	—	—	·51	·33	—	—	—	—	8
9	·07	—	·02	·14	—	—	—	·04	—	—	—	·03	9
10	—	—	—	·05	—	—	—	·20	—	—	—	—	10
11	·05	—	·03	·13	—	—	·95	·01	—	—	·03	—	11
12	·04	—	—	·01	·03	—	—	·56	—	—	—	—	12
13	·02	·03	—	·61	—	—	—	·12	·70	·21	·02	—	13
14	·39	—	—	·13	·08	—	—	·41	·05	—	·13	·08	14
15	·09	—	—	—	·37	—	·11	·02	·04	—	·16	—	15
16	—	—	—	—	·08	·61	—	·24	·09	·06	·03	—	16
17	—	·01	—	—	—	·03	—	·02	·75	·07	—	—	17
18	—	—	—	—	—	·86	—	·87	—	·02	·19	—	18
19	—	·18	—	—	—	—	—	·04	·06	·08	·19	—	19
20	·14	·12	—	·09	·12	·25	·07	·26	·03	—	·13	—	20
21	·08	·07	—	·02	·15	·21	·21	·15	·70	·24	·07	·63	21
22	·35	·04	·11	·32	·02	·54	·19	·35	1·03	·27	·09	·03	22
23	·02	·01	·13	·19	·03	·61	·01	·06	·23	—	·14	·08	23
24	·10	—	·07	·30	—	·09	·07	·04	·72	·07	—	·16	24
25	·18	·11	·63	·17	—	·86	—	—	·23	·21	—	—	25
26	·06	·07	·58	·02	—	·29	·12	—	·21	·33	—	—	26
27	·11	·21	·08	·09	—	·38	·41	·10	—	—	·02	—	27
28	·16	·09	—	—	—	—	·02	·09	—	·09	·45	—	28
29	·06	×	·09	—	—	—	—	—	·38	·04	—	—	29
30	·03	×	—	—	·03	·63	—	·05	—	·04	—	—	30
31	·06	×	·45	×	—	×	·08	·02	×	·07	×	—	31
													YEAR'S TOTAL
TOTAL	2·87	1·35	3·67	2·81	1·30	5·98	3·49	4·42	6·21	2·23	2·91	1·01	38·25
Days with ·01 in. or more.	24	15	18	21	11	16	17	23	17	16	19	6	203
Days with ·04 in. or more.	21	10	14	16	7	15	14	18	16	14	14	4	163

40-12-1-27
144w)

(Signed) Thomas Molyneux

[P.T.O.

2576

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Disley
in the County of Chester
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 720 ft.

Reject Survey

L7593

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·52	·07	·02	·02	—	—	·12	—	—	·01	—	·01	1
2	·06	·20	·09	·02	—	—	—	—	—	·03	·11	—	2
3	·01	·08	—	·39	·04	—	—	—	—	—	—	—	3
4	·32	·85	—	·04	—	—	·12	—	—	—	—	·04	4
5	·68	·04	—	·18	—	—	·33	—	·27	·32	—	·01	5
6	·07	—	—	—	—	·15	—	·09	·03	—	—	·13	6
7	·32	·08	—	·09	—	1·04	—	·84	·04	·23	—	·07	7
8	—	·13	—	—	—	·12	·16	·02	·16	·11	—	—	8
9	·24	—	—	—	—	·10	—	—	—	·35	—	·02	9
10	·09	·43	·06	—	·03	·45	—	—	·23	·43	·17	—	10
11	·02	·20	·08	·11	—	—	—	·05	—	·48	·60	·03	11
12	·57	·16	·06	·02	—	·47	—	·05	—	—	·53	·09	12
13	—	·32	—	—	—	·63	—	·09	—	—	·10	—	13
14	·20	·37	—	—	—	·11	—	·52	—	·21	·29	—	14
15	·40	1·05	—	—	·05	·18	—	—	—	·01	·09	·11	15
16	—	·32	·05	—	·02	—	—	·08	—	·32	·75	·10	16
17	—	—	·02	—	·22	·07	—	—	—	—	—	—	17
18	·51	—	·09	·11	·11	·06	—	—	·05	·05	·02	—	18
19	—	—	·01	—	·57	·30	—	1·27	—	·13	·43	·27	19
20	·14	—	·07	·09	·06	—	—	1·56	—	·12	·04	—	20
21	·89	—	—	·04	·01	·10	—	·22	—	·03	·35	·02	21
22	—	—	—	—	—	—	·05	·07	—	·04	·25	·19	22
23	·87	—	·09	—	·09	·04	·16	·03	·01	·10	·81	·02	23
24	·07	—	·07	—	—	—	·19	·50	·06	·27	·42	·38	24
25	·17	—	—	—	—	·16	·02	·06	—	—	·35	·02	25
26	·07	—	·02	—	—	·13	—	·31	—	·43	·35	·07	26
27	·21	—	·01	—	—	·02	—	·33	·10	·08	—	·03	27
28	·29	—	·03	—	—	·41	·75	·05	—	·11	—	·11	28
29	·17	—	·44	—	—	·99	·13	·28	—	·27	·06	·09	29
30	·02	×	·31	·05	—	·04	·17	·03	—	·07	·03	·22	30
31	·42	×	·01	×	—	×	·19	—	×	·03	×	—	31
TOTAL	7·33	4·30	1·53	1·16	1·20	5·57	2·39	6·46	·95	4·07	5·75	2·03	YEAR'S TOTAL 42·73
Days with ·01 in. or more.	25	14	18	12	10	20	12	20	9	24	19	21	204
Days with ·04 in. or more.	22	14	11	9	7	19	11	17	7	19	17	13	166

40-9999

(Signed) Thomas Molyneux

P.T.O.

2648

Section **A** for the entry of Daily Observations. 1

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at Disley

in the County of Cheshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 720— ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	[illegible]	·12	—	08	—	·06	—	·50	·08	·28	—	·04	1
2	·02	·09	—	—	—	·09	·06	—	—	·06	·21	·34	2
3	[illegible]	—	—	—	—	·50	—	·44	·03	—	—	·03	3
4	—	·06	—	·40	·55	·03	·61	·34	—	·06	—	·15	4
5	—	—	—	—	·38	·08	1·67	·14	—	·65	·45	·07	5
6	—	—	—	—	·11	·11	·02	·38	—	·34	·09	·32	6
7	—	—	—	·01	·22	—	—	·28	—	·10	·51	·62	7
8	—	·40	—	·14	·09	—	—	·02	—	·02	·03	·23	8
9	·33	·17	—	—	—	—	·14	·03	—	·09	·61	·63	9
10	·02	—	—	—	·02	—	—	—	—	·15	—	·25	10
11	—	—	—	—	·62		·04	—	—	·06	1·60	·12	11
12	—	—	—	—	·10	·31	·09	—	—	—	·55	·12	12
13	—	—	—	—	·06	·02	—	·07	—	—	·07	·12	13
14	·07	—	—	—	·09	·07	—	—	—	—	—	·11	14
15	·03	—	—	—	·09	—	—	—	—	—	·02	—	15
16	—	—	—	—	—	—	—	·05	—	·10	·02	—	16
17	·05	—	—	—	—	—	—	·64	—	·34	—	—	17
18	·10	—	—	—	—	—	—	—	—	—	·31	—	18
19	—	—	—	—	—	—	—	—	·11	—	·30	02	19
20	—	—	·03	—	—	—		·07	·14	·21	·01	·12	20
21	—	—	·31	—	—	·08		·09	·10	·03	—	·11	21
22	—	—	·09	·03	—	·12	·07	·12	·09	—	—	—	22
23	—	—	—	—	—	·02	—	·50	—	·01	·30	·50	23
24	—	—	·19	—	—	·06	—	·33	—	1·00	·16	·37	24
25	—	—	·10	·16	—	—	—	—	—	—	·13	·14	25
26	—	—	—	·11	—	—	—	—	—	·10	·11	·12	26
27	·07	—	—	·05	—	—	—	—	—	·26	·01	·14	27
28	·41	—	—	·12	—	—	·18	—	·46	·29	·91	·46	28
29	·22	—	—	—	—	—	·14	—	—	·31	·08	·33	29
30	—	✕	—	—	—	—	·07	—	1·00	—	·11	·11	30
31	·16	✕	·03	✕	—	✕	·93	·14	✕	—	✕	·09	31
TOTAL	1·48	·84	·75	1·10	2·33	1·55	4·02	4·14	2·01	4·46	6·59	5·66	YEAR'S TOTAL 34·93
Days with ·01 in. or more.	11	5	6	9	11	13	12	17	8	20	22	26	160
Days with ·04 in. or more.	8	5	4	7	10	10	11	15	7	17	17	24	135

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(Signed) Thomas Molyneux [P.T.O.

Engineer.

No 1 2714

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Disley

in the County of Chester

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 720· ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·04	-	·10	-	-	-	·10	-	-	·56	-	1
2	-	·01	-	·19	-	-	-	·08	-	-	·19	-	2
3	·56	-	-	·29	·09	-	-	·04	-	·49	-	-	3
4	·15	·02	-	·03	-	-	·12	·15	·02	·42	-	-	4
5	·11	-	·03	-	·43	-	-	-	-	·44	-	-	5
6	-	·01	·11	-	·02	-	·06	·39	·18	·83	·12	-	6
7	·24	-	-	-	-	-	·02	·22	·20	·11	·52	·25	7
8	-	-	-	·12	·10	-	·17	·05	-	·18	-	·08	8
9	·84	-	·33	·35	·10	·35	-	·02	·28	·01	·18	-	9
10	·35	-	·17	·01	·28	·05	·00	·21	·01	-	·03	-	10
11	-	-	·02	·03	·14	·21	-	·04	·07	·02	-	·45	11
12	·20	-	-	·15	·05	-	-	·18	·02	-	-	·26	12
13	·15	-	·05	-	·02	-	-	·39	·28	-	-	·18	13
14	·70	·15	-	·17	-	-	·15	·19	-	-	·04	·35	14
15	-	·02	·37	-	-	-	·15	·08	-	·22	·12	·02	15
16	-	-	·12	-	-	-	·19	-	·12	·10	-	·02	16
17	-	-	·04	·14	·15	·07	·05	-	·43	·06	-	-	17
18	-	-	·03	·03	-	·60	1·29	·06	-	·01	·53	·02	18
19	-	-	-	·18	·06	·10	·43	·07	·35	·16	·06	-	19
20	-	-	·46	·01	-	·08	·96	·46	·35	-	·16	-	20
21	-	-	·27	-	-	·05	·53	·16	·01	·30	·16	-	21
22	·25	-	·12	-	-	·52	1·62	·08	·06	·29	·34	-	22
23	·02	-	-	·02	·10	·12	·30	·19	-	·15	-	·16	23
24	·29	-	-	·21	-	·07	-	-	-	·58	·55	-	24
25	-	-	-	·01	-	-	-	-	·11	·01	·06	·07	25
26	·12	-	-	·10	·18	-	-	-	·22	-	·02	·12	26
27	·04	-	·13	-	·05	-	·05	-	·19	·04	-	·07	27
28	-	-	·03	-	-	-	·52	-	-	·26	·02	·12	28
29	-	X	-	-	-	-	·43	·58	-	·36	·06	·17	29
30	-	X	-	-	·02	·23	·46	·36	-	·25	-	·53	30
31	·34	X	·01	X	-	X	-	-	X	·25	X	·05	31
TOTAL	4·42	·25	2·29	2·14	1·79	2·45	7·50	4·10	2·90	5·54	3·72	2·92	YEAR'S TOTAL 40·02
*Days with ·01 in. or more.	16	6	16	18	15	12	18	22	17	23	18	17	198
*Days with ·04 in. or more.	15	2	11	11	12	12	17	21	13	19	15	14	162

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(Signed) Thomas Molyneux [P.T.O.

Waterworks Engineer.

*See Instruction 2 (*f*) on other side.

2474

Form 1090 **METEOROLOGIC** … **GANIZATION.**
(formerly B.R.O. Form A.1). **REG**…

DUNKI~~N~~FIELD

HIGH LEVEL RES.

1921 - 1930

JAN 1922

Kept at High Level …
DUKINF…
in the County of Chest…
by Wm Schofield (Water…

…°3'59" w.
…Greenwich.
…yde Junction
…Gauge 8 in.
…ve Ground 1 ft. 6 in.
Sea Level 495 ft.

IMPORTANT NOTE.—Rain… …ntered to the previous day. If an Observer prefers not to con… …sted to add the reading at 9 a.m. on 1st Janu… …t the end of this paragraph. Full instructions f… …rain gauges, and particulars as to the British … Observers," sent post-free on application to … 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	-	·04	-	-	-	-	·42 ·42	·10	-	·04	-	1
2	·18	-	·04	-	·10	-	-	·18	-	·11	·58	-	2
3	-	-	·25	-	·06	·26	-	·07	-	·67	·19	-	3
4	·16	-	·16	·01	·03	-	-	·07	-	·03	·16	·07	4
5	-	-	·04	·02	·11	-	-	·55	-	-	·42	·12	5
6	·06	·01	·02	-	·04	-	-	·03	-	-	-	·18	6
7	·08	-	·03	-	·04	-	-	·19 ·49	-	·02	-	·04	7
8	·02	-	·02	-	·37	-	-	·08	-	-	-	·17	8
9	-	-	-	·19	·05	·01	-	·20	·15	-	-	·10	9
10	·20	-	-	-	-	·01	-	·28	-	·19	-	·05	10
11	·17	-	-	-	·13	·02	-	1·00	16 ·17	·10	-	·01	11
12	·19	-	·05	-	·23	·06	-	·20	·20	-	-	·08	12
13	·04	·01	·05	·63	-	-	-	·03	·19	·21	·01	-	13
14	·03	·03	·04	·01	·13	-	-	·01	10 ·09	-	-	·11	14
15	-	-	-	·01	-	-	·13	-	-	-	-	·02	15
16	·25	·01	·13	·02	·01	-	-	·01	-	-	·14	·07	16
17	·92	-	·11	·05	-	-	-	·07	-	-	-	·34	17
18	·13	-	·24	·08	-	-	-	-	-	-	·03	·11	18
19	·09	-	·22	-	·04	·04	-	-	-	·18	-	-	19
20	-	-	·05	-	-	-	-	-	-	-	-	·06	20
21	·21	-	·01	·12	-	-	-	·07	-	·16	·12	·13	21
22	-	-	·04	·06	-	-	·30	·13	-	·64	-	·17	22
23	·07	-	-	-	-	-	·20	-	·01	·01	-	-	23
24	·22	·17	-	·01	-	-	·02	-	-	-	-	·35	24
25	·13	·13	·29	-	-	-	·31	·03	-	-	-	·01	25
26	·23	-	·10	·01	·01	·01	-	·04	-	-	-	·27	26
27	·11	-	·09	-	·10	-	-	·02	-	·01	·06	·66	27
28	-	-	·31	-	·27	-	·05	·60	-	-	·09	·18	28
29	·17	-	-	-	·16 ~~·20~~	-	-	·09	-	-	-	·16	29
30	-		-	-	·04 ~~·06~~	-	·01	-	-	-	-	·59	30
31	·23		-		-		·01	·30		·09		-	31
Total	4·37	0·36	2·33	1·22	1·92	0·41	1·03	4·61	0·97	2·49	1·84	3·05	YEAR'S TOTAL 25·50
Days with ·01 in. or more	23	6	22	13	18	7	8	26	7	13	11	26	176 ~~175~~
Days with ·04 in. or more	21	2	18	6	~~8~~15	3	5	17	6	9	9	21	132 ~~128~~

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

24774

JAN 1922

FORM 1090 METEOROLOGIC[illegible]GANIZATION.
(formerly B.R.O. Form A.1).
REG[illegible]

Kept at High Level Reservoir
DUKINFIELD.
in the County of Chester
by Wm Schofield (Water Foreman)

Lat 53°28'18"N. Long 2°-3'-59"W.
Time of Observation 9am Green[illegible]wich.
Nearest Railway Station Hyde Junction
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 495 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	–	·04	–	–	–	–	42 ·42	·10	–	·04	–	1
2	·18	–	·04	–	·10	–	–	·18	–	·18	·58	–	2
3	–	–	·25	–	·06	·26	–	·07	–	·67	·19	–	3
4	·16	–	·16	·01	·03	–	–	·07	–	·03	·16	·07	4
5	–	–	·04	·02	·11	–	–	·55	–	–	·42	·12	5
6	·06	·01	·02	–	·04	–	–	·03	–	–	–	·18	6
7	·08	–	·03	–	·04	–	–	19 ·49	–	·02	–	·04	7
8	·02	–	·02	–	·37	–	–	·08	–	–	–	·17	8
9	–	–	–	1 ·09	·05	·01	–	·20	1 ·15	–	–	·10	9
10	·20	–	–	–	–	·01	–	·28	–	·19	–	·05	10
11	·17	–	–	–	·13	·02	–	1·00	6 ·17	·10	–	·01	11
12	·19	–	·05	–	·23	·06	–	·20	·20	–	–	·08	12
13	·04	·01	·05	·63	–	–	–	·03	·19	·21	·01	–	13
14	·03	·03	·04	·01	·13	–	–	·01	10 ·04	–	–	·11	14
15	–	–	–	·01	–	–	·13	–	–	–	–	·02	15
16	·25	·01	·13	·02	·01	–	–	·01	–	–	·14	·07	16
17	·92	–	·11	·05	–	–	–	·07	–	–	–	·34	17
18	·13	–	·24	·08	–	–	–	–	–	–	·03	·11	18
19	·09	–	·22	–	·04	·04	–	–	–	·18	–	–	19
20	–	–	·05	–	–	–	–	–	–	–	–	·06	20
21	·21	–	·01	·12	–	–	–	·01	–	·16	·12	·13	21
22	–	–	·04	·06	–	–	·30	·13	–	·64	–	·17	22
23	·07	–	–	–	–	–	·20	–	·01	·01	–	–	23
24	·22	·17	–	·01	–	–	·02	–	–	–	–	·35	24
25	·13	·13	·29	–	–	–	·31	·03	–	–	–	·01	25
26	·23	–	·10	·01	·01	·01	–	·04	–	–	–	·27	26
27	·11	–	·09	–	·10	–	–	·02	–	·01	·06	[illegible]	27
28	–	–	·31	–	·27	–	·05	·60	–	–	·09	[illegible]	28
29	·17	–	–	–	·16 ~~·20~~	–	–	·09	–	–	–	[illegible]	29
30	–	✕	–	–	·04 ~~·06~~	–	·01	–	–	–	–	·37	30
31	·23	✕	–	✕	–	✕	·01	·30	✕	·09	✕	–	31
TOTAL	4·37	0·36	2·33	1·22	1·92	0·41	1·03	4·61	7 0·9[illegible]	2·49	1·84	4·05	YEAR'S TOTAL 25·50
Days with ·01 in. or more	23	6	22	13	18	7	8	24	7	13	11	[illegible]	176 ~~17[illegible]~~
Days with ·04 in. or more	21	2	18	6	15	3	5	17	6	9	9	21	132 ~~1[illegible]~~

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex GW 2577

FORM 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1922.

Kept at High Level Reservoir DUKINFIELD.
in the County of Chester.
by Wm. Schofield (Water Foreman)

Lat. 53° 28' 18" N. Long. 2° 3' 59" W.
Time of Observation 9am Greenwich
Nearest Railway Station Hyde Junction
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 495. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·30	·12	·57	·	·28	·	·01	·08	·07	·	·13	·07	1
2	·07	·67	·06	·	·	·	·18	·02	·	·	·10	·	2
3	·	·77	·34	·	·05	·	·07	·15	·	·03	·17	·	3
4	·	·01	·07	·	·14	·	·03	·01	·	·24	·	·02	4
5	·02	·	·11	·08	·	·	1·50	·	·	·02	·16	·03	5
6	·10	·	·08	·04	·	·	·18	·60	·03	·	·83	·	6
7	·14	·	·09	·03	·	·	·16	·42	·	·	·06	·08	7
8	·10	·	·10	·20	·	·	·40	·35	·	·01	·06	·04	8
9	·12	·	·10	·01	·	·03	·06	·08	·	·01	·03	·	9
10	·01	·	·01	·	·12	·	·	·11	·	·	·04	·	10
11	·11	·	·	·01	·04	·	·	·	·	·	·	·	11
12	·	·	·	·20	·01	·10	·05	·15	·22	·	·	·	12
13	·10	·05	·	·12	·	·06	·17	·	·03	·	·	·	13
14	·	·05	·	·11	·	·01	·	·	·37	·	·01	·13	14
15	·11	·11	·	·24	·	·	·08	·01	·	·	·	·03	15
16	·12	·16	·	·10	·29	·	·45	·30	·29	·	·	·08	16
17	·	·07	·	·	·05	·	·02	·01	·08	·01	·	·11	17
18	·12	·02	·	·	·08	·17	·	·04	·25	·03	·	·03	18
19	·05	·22	·01	·	·04	·	·	·02	·29	·09	·	·14	19
20	·01	·01	·	·	·	·	·	·01	·	·06	·	·75	20
21	·01	·08	·	·04	·	·01	·21	·02	·04	·	·	·07	21
22	·	·29	·	·15	·17	·20	·	·23	·01	·01	·01	·17	22
23	·	·01	·	·35	·	·07	·01	·07	·	·02	·	·63	23
24	·	·	·14	·09	·	·90	·05	·13	·	·	·	·06	24
25	·	·02	·05	·26	·	·26	·	·	·01	·	·01	·01	25
26	·26	·09	·01	·44	·	·09	·25	·	·02	·01	·06	·04	26
27	·05	·32	·	·04	·	·08	·	·19	·30	·01	·09	·13	27
28	·	·14	·	·05	·	·08	·01	·86	·54	·03	·09	·03	28
29	·	X	·	·	·	·10	·18	·	·	·	·	·28	29
30	·01	X	·	·02	·	·11	·01	·10	·26	·	·17	·02	30
31	·29	X	·	X	·	X	·13	·	X	·04	X	·	31
TOTAL	2·10 ✓	3·21 ✓	1·74 ✓	2·58 ✓	1·27 ✓	2·27 ✓	4·21 ✓	3·96 ✓	2·81 ✓	0·60 ✓	2·02 ✓	2·96 ✓	YEAR'S TOTAL ✓ 29·73.
Days with ·01 in. or more	20 ✓	19 ✓	[illegible] ✓	20 ✓	11 ✓	15 ✓	22 ✓	23 ✓	16 ✓	15 ✓	16 ✓	22 ✓	213 ✓
Days with ·04 in. or more	15 ✓	~~15~~ 14	11 ✓	16 ✓	10 ✓	12 ✓	~~17~~ 16	16 ✓	~~12~~ 11	4 ✓	12 ✓	15 ✓	~~156~~ 152

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Ches-Wa.

599

18 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at High Level Reservoir DUKINFIELD

in the County of CHESTER

by Wm. Schofield (Water Foreman)

Lat. 53° 28' 18" Long. 2° 3' 59" W.

Time of Observation 9 am Greenwich

Nearest Railway Station Hyde Junction (G.C)

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 495 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·36	·12	·	·01	·	·01	·02	·38	·	·02	·12	1
2	·11	·03	·06	·	·	·	·	[illegible]	·08	·07	·13	·	2
3	·05	·12	·12	·	·	·01	·01	·02	[illegible]	·22	·30	·05	3
4	·	·	·	·	·	·09	·	·	·04	·07	·07	·07	4
5	·27	·	·03	·	[illegible]	·05	·	·01	·	·05	·07	·	5
6	·15	·23	·22	·07	·	·06	·	·13	·13	·15	·	·	6
7	·10	·	·06	·	·	·	·15	·02	·	·01	[illegible]	·12	7
8	·08	·28	·03	·	·	·14	·	·	·	[illegible]	[illegible]	·	8
9	·04	·12	·	·06	·03	·07	·51	·22	·	·12	·55	·01	9
10	·09	·02	·	·15	·35	·03	·23	·	·	·05	·	·01	10
11	·02	·	·	·06	·05	·	·	·	[illegible]	·	·03	·	11
12	·21	·08	·04	·37	·07	·20	·	[illegible]	[illegible]	[illegible]	[illegible]	·07	12
13	·04	·12	·	·01	·17	·	·	·03	·06	·23	[illegible]	·02	13
14	·03	·	·	·02	·10	nil [illegible]	·	·11	[illegible]	·06	·07	·07	14
15	[illegible]	·21	·	·	·29	[illegible]	[illegible]	·	·02	[illegible]	·22	·	15
16	·04	·	·	·	[illegible]	[illegible]	·	[illegible]	·02	·06	[illegible]	·05	16
17	·05	·07	·	·	·	[illegible]	·	·12	[illegible]	·	[illegible]	·07	17
18	·02	·17	·	·	·06	·05	·02	[illegible]	[illegible]	[illegible]	[illegible]	·02	18
19	[illegible]	·05	·	·	·07	·01	[illegible]	·70	[illegible]	·	·	·	19
20	·06	·	·	·	·06	·	·	[illegible]	·30	·06	(·06) ·06	·01	20
21	[illegible]	·01	·	·	·06	·08	·	[illegible]	·10	·05	·	·50	21
22	·	·02	·	·	·55	·	·18	[illegible]	·06	·10	·	·10	22
23	·	·	·	·09	·01	·	·35	·20	·03	·33	·	·05	23
24	·	·12	·	·13	·07	·05	·06	·02	·10	·07	·	·01	24
25	·	·16	·	·10	·30	·08	·03	(·08) [illegible]	·21	[illegible]	·	[illegible]	25
26	·	·15	·	·09	·01	·	[illegible]	·	·	·16	·	·06	26
27	·09	·56	·38	·	·14	·	(·48) [illegible]	·24	·03	[illegible]	·	·38	27
28	·23	·28	·01	·14	·	·	1·16	·08	·	[illegible]	·	·	28
29	·26		·	·03	·	·	·38	·50	·	·05	·02	·10	29
30	·10	×	·22	·42	·	·	·19	·	·	·08	·05	·36	30
31	·08	×	·25	×	·	×	·29	·19	×	·	×	·28	31
TOTAL	2·05 ✓	3·04 ✓	1·52 ✓	2·65 ✓	2·98 ✓	1·07 ✓	4·35 ✓	3·80 ✓	3·00 ✓	3·11 ✓	4·19 ✓	2·78 ✓	YEAR'S TOTAL ? 34·54 ✓
Days with ·01 in. or more	25 ✓	20 ✓	12 ✓	14 ✓	20 ✓	15 ✓	18 ✓	24 ✓	21 ✓	26 ✓	19 ✓	23 ✓	237 ✓
Days with ·04 in. or more	18 ✓	16 ✓	9 ✓	11 ✓	16 ✓	11 ✓	14 ✓	~~19~~ 18	16 ✓	22 ✓	14 ✓	14 ✓	179 ~~180~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2485

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

2 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at High Level Reservoir DUKINFIELD
in the County of Chester
by W. Schofield (Water Foreman)

Lat. 53°28'18" Long. 2°3'39" W
Time of Observation 9am Greenwich
Nearest Railway Station Hyde Junction (L.N.E.)
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 495 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·01	·13	–	·04	·31	·10	·22	·01	–	–	–	1 RRW
2	·07	–	·06	–	·06	·05	–	–	–	–	·36	·02	2
3	–	·04	·05	–	–	·03	·02	·05	–	–	–	·16	3
4	–	·06	·02	–	·36	–	·18	·45	·05	–	–	·54	4
5	–	·12	·07	–	·26	·05	–	·29	·07	·06	·06	·15	5
6	–	–	–	–	·64	·04	·22	·09	–	·25	–	–	6
7	–	–	–	·01	·17	–	·05	–	·43	·10	–	·05	7
8	·01	–	–	·01	·12	·56	–	–	·12	·05	–	·13	8
9	·02	·01	–	·04	·07	·08	–	–	·15	·05	–	–	9
10	·02	–	–	·01	·76	·10	–	–	·01	·58	–	·02	10
11	·40	·01	–	·01	·18	·70	–	–	·01	–	·21	–	11
12	·01	·03	–	–	·09	·15	–	–	–	·01	–	·02	12
13	·17	–	–	·32	·10	–	·02	–	–	–	–	–	13
14	–	·01	–	·10	·01	–	–	·21	·20	–	–	·30	14
15	–	·08	–	–	·01	·06	·05	–	·08	–	–	·40	15
16	–	–	–	–	–	–	·02	–	·23	–	–	–	16
17	·06	·10	–	–	–	·20	·02	·50	·04	–	·01	–	17
18	·22	·06	–	–	·17	–	·08	·04	–	–	·05	–	18
19	·06	–	–	–	·14	·02	–	·02	·06	·72	–	–	19
20	·04	·01	–	–	–	–	·58	·21	–	·01	–	–	20
21	·27	–	·01	·01	·07	·09	·10	·25	·60	·52	–	–	21
22	·45	–	·20	–	·04	–	1·28	·55	·08	–	–	–	22
23	·15	·07	·25	·23	·14	–	·15	–	·22	–	·25	[illegible]	23
24	·14	·01	·20	·05	–	–	·10	·59	·01	–	–	–	24
25	–	·02	–	·01	·45	–	–	·05	·13	–	·01	·07	25
26	·12	·01	–	–	·03	·10	–	·23	–	[illegible]	[illegible]	·16	26
27	·01	·10	–	·34	·12	–	·32	·21	–	·05	·07	–	27
28	·04	·04	–	·26	–	–	·19	·25	·10	·24	·07	·22	28
29	·06	·10	–	·10	–	·10	–	·15	–	[illegible]	–	[illegible]	29
30	–	X	–	–	·25	·02	·04	–	·40	·47	·09	[illegible]	30
31	·02	X	–	X	·74	X	·07	·23	X	·04	X	–	31 822
TOTAL	2·42	·89	·99	1·50	5·02	2·66	3·59	4·59	2·80	4·07	1·23	[illegible]	YEAR'S TOTAL 32·37
Days with ·01 in. or more.	21	19	7	14	24	17	19	19	20	16	11	16	205
Days with ·04 in. or more	15	10	7	8	~~22~~ 21	14	15	18	16	14	9	13	~~[illegible]~~ 160

P/c
GW

Section **A** for the entry of Daily Observations. N W mol

FOR OFFICIAL USE.

2529

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at High Level Reservoir DUKINFIELD

in the County of Chester

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 495 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	-	·05	-	-	·01	·01	·31	·06	-	·08	-	1
2	·10	·15	·01	·08	-	-	·02	-	·09	-	·08	-	2
3	-	·11	-	-	·01	-	-	·04	-	·06	·31	-	3
4	·23	-	·02	-	·37	-	-	-	·12	·02	·13	-	4
5	·10	·47	·01	·04	·11	-	-	·02	·08	-	·07	-	5
6	·01	·30	·10	-	·10	-	·21	·11	-	-	·05	·01	6
7	-	-	-	-	·14	-	-	·12	·05	-	·43	-	7
8	·10	·42	·09	-	·32	-	-	·54	·26	-	-	·25	8
9	-	·60	·02	-	·59	-	·01	-	·69	-	-	·21	9
10	-	·75	·10		·02	-	-	·14	·02	-	-	·05	10
11	·02	·98	·01	-	·12	-	-	·01	-	-	-	-	11
12	-	·13	-	-	·01	-	-	·25	-	·59	-	-	12
13	-	·28	·34	·12	-	·01	-	·24	-	·09	-	-	13
14	·18	-	-	·10	-	-	-	-	-	-	-	-	14
15	-	·02	·02	·37	-	·03	-	-	·24	·19	-	·01	15
16	·01	·12	·03	·01	-	-	-	-	·17	·01	-	·04	16
17	-	·22	-	·02	·07	-	-	-	·11	·11	-	·05	17
18	-	·05	-	·37	·27	-	-	-	-	-	-	·05	18
19	-	·02	·03	-	·18	·01	·01	-	·56	·51	-	·04	19
20	-	-	·25	-	·10	·01	-	·05	·06	·26	-	-	20
21	-	-	-	-	-	-	-	·32	·26	·13	-	·05	21
22	·01	·01	·03	·28	·01	-	·25	·01	·17	·20	·02	·06	22
23	·20	·28	·20	·11	·51	-	-	·11	·18	·45	·01	·01	23
24	-	·08	·11	·07	·02	-	-	·02	·03	·25	·19	·03	24
25	·03	·24	·02	-	-	·01	·34	-	-	·11	·01	·21	25
26	-	·04	-	·37	·30	·02	·20	·02	·20	·25	·08	·02	26
27	-	·01	-	-	·12	-	·35	-	-	·02	-	·03	27
28	·16	-	-	·07	·15	-	·42	-	·03	·11	-	·27	28
29	·47	X	·03	·01	·11	-	·21	-	·01	-	·43	·35	29
30	·12	X	-	-	-	-	·01	·02	·02	-	·21	·05	30
31	·42	X	·06	X	·08	X	-	·13	X	·08	X	·08	31
TOTAL	2·43	5·28	1·53	2·02	3·71	0·10	2·04	2·46	3·41	3·44	2·10	1·87	YEAR'S TOTAL 30·39
Days with ·01 in. or more.	16	21	20	14	22	7	12	18	21	18	14	20	203
Days with ·04 in. or more.	11	17	~~10~~ 9	11	17	-	7	12	16	15	11	~~15~~ 14	~~112~~ 140

772

(Signed) Geo H Raddin [P.T.O.

Section **A** for the entry of Daily Observations. JJy ap. 873

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2539

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at High Level Reservoir DUKINFIELD
in the County of Chester
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 495 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·05	·01	-	·23	·04	-	-	·38	-	·48	·01	1
2	·18	·01	-	-	-	·03	-	·01	·03	-	·01	·21	2
3	·76	·01	·15	·01	-	-	-	-	-	-	-	·12	3
4	·03	·02	·05	-	·04	-	-	-	·04	-	·10	-	4
5	·03	·21	·11	-	·10	-	·06	·19	·26	-	·02	·19	5
6	·16	·45	·05	-	·41	-	·06	·04	·07	-	·26	·04	6
7	·03	·20	·09	-	·18	·12	-	-	·01	·01	·14	-	7
8	·01	·01	·28	·01	·01	·18	-	-	·31	·43	·28	-	8
9	-	-	·11	-	·01	·36	·55	·51	-	·13	·01	·02	9
10	-	-	·01	-	·09	·24	·03	·63	-	·20	·18	-	10
11	-	-	·11	-	·08	·07	-	·31	·03	·18	-	-	11
12	-	-	-	-	·56	·14	-	·28	·08	·35	·02	·01	12
13	·01	-	-	-	·19	·08	-	·02	·01	1·30	·11	·06	13
14	·01	·40	·01	·15	·10	·65	-	·12	·31	-	-	·06	14
15	·01	·03	-	·09	·14	·36	-	·19	·10	-	1·12	·01	15
16	-	·14	-	·12	-	-	-	·03	-	-	·56	·30	16
17	·02	-	-	·17	-	-	-	-	-	·01	·29	·22	17
18	·04	·35	-	·13	-	-	·32	·10	-	-	·10	·01	18
19	·01	·27	-	·49	-	-	·07	·22	·01	-	·01	·02	19
20	-	-	·01	·01	-	-	-	·04	-	-	·22	-	20
21	·05	·05	·01	·06	-	-	·16	·36	-	·02	·03	-	21
22	·15	·09	·01	·01	-	·01	·01	·01	-	·03	·01	·02	22
23	·09	·02	-	-	-	·11	-	-	·10	-	-	-	23
24	·15	-	-	-	·12	-	·21	·47	·30	·14	-	·03	24
25	·38	-	-	·10	-	-	·01	·02	·95	·01	·12	·04	25
26	-	-	-	-	1·12	-	-	-	·20	-	·01	-	26
27	·06	·05	-	·03	·05	-	-	-	-	-	-	·03	27
28	·01	-	-	·02	·07	-	·39	-	-	-	-	·16	28
29	·03	X	-	·15	·06	-	·05	-	-	-	-	·02	29
30	·01	X	-	-	·02	-	-	·08	-	-	-	·01	30
31	·03	X	·01	X	·07	X	-	-	X	-	X	·01	31
TOTAL	2·48 ✓	2·36 ✓	1·02 ✓	1·65 ✓	3·75 ✓	2·39 ✓	1·92 ✓	3·63 ✓	3·19 ✓	2·81 ✓	4·08 ✓	1·60 ✓	YEAR'S TOTAL 30·88 ✓
Days with ·01 in. or more.	24 ✓	17 ✓	15 ✓	15 ✓	20 ✓	13 ✓	12 ✓	19 ✓	17 ✓	12 ✓	21 ✓	22 ✓	207 ✓
Days with ·04 in. or more.	11 ✓	~~12~~ 11	8 ✓	~~10~~ 9	17 ✓	11 ✓	9 ✓	14 ✓	12 ✓	7 ✓	13 ✓	10 ✓	132 ~~134~~

13 ✓

Please read the Notes and Instructions Overleaf.

(Signed) Geo H Raddin

[P.T.O. 24

(144ws)

2503.

FOR OFFICIAL USE.

Section A **for the entry of Daily Observations.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at High Level Reservoir Dukinfield

in the County of Chester

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 495 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·44	·01	-	-	·01	-	·14	·29	·51	-	1
2	·22	·01	·33	·14	·04	-	·04	-	-	-	·23	-	2
3	·15	·05	·01	·01	-	·05	·02	-	-	-	·02	-	3
4	·05	-	·06	·06	·25	·08	-	-	-	-	·05	-	4
5	·06	·30	·23	·06	-	·20	·29	-	-	-	1·06	-	5
6	·04	-	·01	-	-	·15	·38	·48	·66	-	·03	-	6
7	·16	·09	·42	·06	-	-	·28	·01	·02	-	-	-	7
8	·23	-	·01	·10	-	·02	·17	·61	·01	-	-	-	8
9	·06	-	·08	·35	-	-	-	·16	-	-	-	-	9
10	-	-	·03	·03	-	-	-	·14	-	-	-	-	10
11	·05	-	-	·09	-	-	·76	·10	-	-	·04	-	11
12	·07	-	·01	-	·03	-	·04	·12	·01	-	·01	-	12
13	·02	·04	·01	·40	·04	-	-	·18	·74	·19	·07	-	13
14	·28	-	-	·01	·08	-	-	1·27	·01	-	·10	·03	14
15	·11	-	-	-	·38	-	-	·01	·01	·02	-	-	15
16	·36	·02	-	-	·01	·58	-	·18	·13	·02	-	-	16
17	-	-	-	-	-	·02	-	·02	·37	·10	-	-	17
18	-	-	-	-	-	·78	-	·23	·07	·11	·04	-	18
19	-	·14	·01	-	-	·03	-	·01	·17	·13	·08	-	19
20	·04	·08	-	·22	·06	·24	·17	·39	·20	-	·04	·02	20
21	·06	·06	-	·01	·10	·33	·74	·24	·38	·11	·03	·33	21
22	·28	·04	·12	·26	·01	·33	·09	·10	·98	·16	·16	·03	22
23	-	-	·04	·18	-	·64	·01	·03	·36	-	·10	·06	23
24	·06	-	·09	·41	-	·07	·02	·05	·53	·21	·08	·09	24
25	·12	·05	·44	·15	-	·43	·03	·01	·23	·22	-	-	25
26	·10	·02	·63	-	-	·34	·31	-	·21	·57	-	·01	26
27	·02	·26	·05	-	-	·33	·45	·16	-	·08	-	-	27
28	·31	·05	·03	·02	-	-	-	·18	·01	·04	·36	-	28
29	·04		·06	·02	-	·02	-	-	·59	·02	-	-	29
30	·15	×	·03	-	·04	·33	·01	·10	·02	-	-	-	30
31	·04	×	·22	×	·01	×	·11	-	×	·08	×	-	31
TOTAL	3·08	1·21	3·36	2·59	1·05	4·97	3·93	4·78	5·85	2·35	3·01	0·57	YEAR'S TOTAL 36·75
Days with ·01 in. or more.	25	14	23	20	12	19	19	23	22	16	18	7	218
Days with ·04 in. or more.	23	11	14	13	8	15	13	17	16	13	14	4	161

40-12-1-27
144w)

(Signed) Geo H Raddin

[P.T.O.

2588

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Dukinfield High Level Reservoir.
in the County of Chester.
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 495 ft.

Reject from Survey Co ~~letter~~ Nov 6/11/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·45	·12	·01	–	–	–	·14	–	–	·03	–	–	1
2	·12	·18	·12	·10	–	–	–	–	–	–	·14	·02	2
3	·04	·02	–	·24	–	–	–	–	–	–	–	–	3
4	·34	·90	·01	–	–	–	·27	–	–	–	–	·03	4
5	·87	·07	–	·13	–	·05	·15	–	·21	·21	–	·05	5
6	·03	–	–	–	·03	·15	–	·12	–	–	–	·14	6
7	·44	·01	–	·09	–	1·38	–	·93	·02	·21	–	·07	7
8	–	·16	–	–	–	·18	·04	·23	·27	·09	–	·02	8
9	·22	–	–	–	–	·17	–	–	·10	·47	–	–	9
10	·14	·70	·02	–	·03	·29	–	·09	·06	·67	·16	–	10
11	·01	·19	·05	·03	–	·08	–	·04	–	·22	·70	·02	11
12	·50	·17	–	·01	–	·32	–	·08	–	–	·53	·09	12
13	–	·18	–	–	–	·73	–	·19	–	–	·04	–	13
14	·19	·45	–	–	–	·03	–	·09	–	·43	·19	–	14
15	·33	1·02	–	·01	·03	·07	–	·01	–	·03	·13	·27	15
16	–	·24	·05	–	–	–	–	·05	–	·18	·53	·10	16
17	·01	·01	·01	–	·18	·33	–	–	–	–	·08	–	17
18	·68	–	–	·06	·11	·11	–	–	·04	·08	·07	·05	18
19	–	–	·03	–	·30	·25	–	1·54	–	·08	·26	·24	19
20	·17	–	·01	·07	·04	–	–	·69	·01	·20	·23	–	20
21	·88	–	–	·01	·03	·19	–	·10	·02	·01	·11	·03	21
22	·01	–	–	·01	·04	–	·03	·07	–	–	·40	·10	22
23	·87	–	·13	–	·06	·12	·04	·07	·02	·08	·38	·01	23
24	·18	–	·09	–	–	–	·13	·24	·21	·09	·58	·30	24
25	·05	–	–	–	–	·22	–	·53	–	·02	·29	·03	25
26	·13	–	·09	–	·01	·50	–	·35	–	·12	·24	·02	26
27	·07	–	·04	–	–	·03	·12	·26	·15	·06	–	·02	27
28	·18	–	·07	–	–	·27	·28	·09	–	·07	–	·12	28
29	·14	·05	·19	–	·01	1·15	·10	·17	–	·12	·02	·08	29
30	·07	✕	·26	·05	–	·18	·12	–	–	·01	–	·13	30
31	·33	✕	·05	✕	–	✕	·10	–	✕	·01	✕	·01	31
TOTAL	7·45	4·47	1·23	0·81	0·87	6·80	1·52	5·94	1·11	3·49	5·08	1·95	YEAR'S TOTAL 40·72
Days with ·01 in. or more.	27	16	17	12	12	22	12	21	11	23	19	23	215
Days with ·04 in. or more.	23	13	12	7	6	20	11	20	7	17	18	13	167

40-9999

(Signed) Geo H Roadin [P.T.O.

2659

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 :

Kept at High Level Reservoir. DUKINFIELD.
in the County of Chester
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 6 in.
,, Ground ,, Sea Level 495 ft.

Stand between banks of two reservoirs. Observer agrees bad exposure. File 705468/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·11	–	·03	·01	·08	–	·25	·14	·51	–	·05	1
2	–	·09	–	–	–	·03	·02	·02	–	·17	·11	·20	2
3	–	–	–	–	·01	·09	–	·54	–	–	–	·05	3
4	–	·05	–	·37	·36	–	·46	·25	–	–	–	17 ~~·20~~	4
5	·03	–	–	–	·31	·09	1·73	·24	–	·31	·33	·03	5
6	–	–	–	–	·08	·07	–	·58	–	·41	·08	57 ~~·60~~	6
7	·01	–	–	·01	·37	–	–	·16	–	·15	·66	·43	7
8	–	·52	–	·10	–	–	–	·01	–	–	·02	25 ~~·30~~	8
9	·49	·11	–	–	–	–	·12	·07	–	·08	·73	88 ~~·93~~	9
10	–	–	–	·01	·05	–	·02	·03	–	·11	·08	26 ~~·32~~	10
11	–	–	–	–	·66	–	·01	·01	–	·01	1·48	·16	11
12	·02	–	–	–	·10	·37	·06	–	·05	–	·58	·12	12
13	·02	–	–	–	·03	·01	–	·06	–	–	·04	13 ~~·17~~	13
14	·09	–	–	–	–	·22	–	–	·01	–	·01	21 ~~·19~~	14
15	·01	·01	–	–	·06	–	–	–	–	–	·01	·01	15
16	·02	–	–	–	–	–	–	·10	–	·05	·06	·01	16
17	·03	–	–	·04	–	–	–	·48	–	·35	·01	–	17
18	·07	–	–	–	–	–	–	–	–	·02	·44	–	18
19	–	–	–	–	–	·02	–	–	·07	·02	·28	·01	19
20	–	–	·07	–	–	–	–	·07	·08	·27	·04	·0~~4~~3	20
21	–	–	·42	–	–	·08	·07	·11	·11	·05	–	·0~~5~~3	21
22	–	–	·11	·01	–	·05	·13	·13	·14	·01	–	–	22
23	–	–	–	–	–	–	–	·39	–	·42	·26	54 ~~·58~~	23
24	–	·01	·23	·02	–	·04	–	·32	–	·68	·09	·14 ~~·15~~	24
25	–	–	–	·19	–	–	–	–	–	·01	·47	·30 ~~·42~~	25
26	–	–	–	·37	·33	–	–	–	–	·04	·28	·12 ~~·15~~	26
27	·09	–	–	·09	–	–	–	·01	–	·33	·22	·09	27
28	·28	–	–	·43	–	–	·31	–	·30	·43	1·02	46 ~~·51~~	28
29	·33	×	–	–	–	–	·04	–	–	·34	·20	29 ~~·35~~	29
30	·02	×	–	–	–	–	·11	–	·43	–	·25	·03	30
31	·06	×	·16	×	–	×	·97	·06	×	–	×	14 ~~·19~~	31
TOTAL	1·58	·90	·99	1·67	2·37	1·15	4·05	3·89	1·33	4·77	7·75	5·71 ~~6·35~~	YEAR'S TOTAL 36·16
Days with ·01 in. or more.	16	7	5	12	12	12	13	21	9	22	25	28	182
Days with ·04 in. or more.	8	5	5	7	9	9	10	17	8	17	21	21	137

40-9999

(Signed) M.T.B. Whitson

[P.T.O.

2725

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at High Level Reservoir DUKINFIELD.
in the County of Chester.

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 495 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·08	–	·11	–	–	–	·13	–	–	·53	–	1
2	–	·01	–	·09	–	–	–	–	–	–	·28	–	2
3	·45	·01	–	·13	·09	–	–	·28	–	·45	·03	–	3
4	·06	·01	–	·08	–	–	·24	·35	·12	·22	–	–	4
5	·07	–	·04	–	·24	–	–	·18	–	·41	–	–	5
6	–	·02	·11	–	·01	–	–	·54	·24	·34	·07	–	6
7	·27	–	–	–	–	–	·04	·24	·20	·17	·58	·29	7
8	·06	–	–	·15	·19	–	·08	·05	·09	·07	·02	·04	8
9	·65	–	·50	·31	·04	·51	–	·04	·21	·05	·14	–	9
10	·38	–	·12	–	·28	·03	–	·45	·16	–	·11	·32	10
11	–	–	·01	·08	·14	·04	–	·31	·25	·09	–	·25	11
12	·25	–	·01	·08	·04	–	–	·12	·01	–	–	·30	12
13	·20	–	·05	·03	·05	–	·04	·21	·17	–	–	·20	13
14	·66	·20	·01	·06	–	–	·03	·23	–	–	·07	·13	14
15	–	–	·40	·02	·06	–	·03	·02	–	·12	·15	·06	15
16	–	–	·18	–	–	–	·26	–	·05	·10	–	·04	16
17	–	–	·10	·10	·19	–	·24	·01	·40	·02	–	–	17
18	–	–	–	·02	–	3·35	·64	·31	·02	·08	·58	·02	18
19	·02	–	–	·21	–	·13	·11	·01	·39	·17	·12	–	19
20	–	–	·52	·04	–	·08	·80	·30	·58	–	·07	·01	20
21	–	–	·28	–	–	·05	·33	·07	·01	·42	·28	–	21
22	·32	–	–	–	–	·08	1·77	·10	·12	·14	·42	–	22
23	·01	–	·01	·03	·10	·08	·25	·09	–	·09	–	·10	23
24	·23	–	–	·24	–	·09	–	–	·05	·32	·34	·01	24
25	·02	–	–	·19	–	·10	–	–	·05	–	·03	·02	25
26	·26	–	–	·08	·01	–	–	–	·16	·01	–	·16	26
27	·01	–	·05	–	·05	·06	·05	–	·04	·05	–	·02	27
28	·01	–	·05	–	–	–	·19	–	–	·10	·05	·10	28
29	–	×	–	–	–	–	·70	·55	–	·37	·03	·14	29
30	–	×	–	–	–	·17	·52	·43	–	·17	–	·23	30
31	·25	×	·06	×	·04	×	–	–	×	·22	×	·05	31
TOTAL	4·35	·33	2·50	2·05	1·53	4·77	6·32	5·02	3·32	4·18	3·90	2·49	YEAR'S TOTAL 40·76
*Days with ·01 in. or more.	20	6	17	19	15	13	18	23	20	23	19	20	213
*Days with ·04 in. or more.	15	2	13	15	13	12	16	20	17	21	15	15	174

40-9999

(Signed) M. B. Whitson [P.T.O.

*See Instruction 2 (*f*) on other side

2475

21 JAN 1922

DUNKINFIELD

LOW LEVEL RES

CHESHIRE

1921- 1930

Form 1090 METEOROLOG ORGANIZATION.
(formerly B.R.O. Form A.1). R 1

Kept at Low Level DUKI
in the County of Che
by Wm Schofield

ng 2°4'23" W.
am. Greenwich.
on Hyde Junction
Rain Gauge 5 in.
above Ground 1 ft. ' in.
" Sea Level 435 ft.

IMPORTANT NOTE.— lt entered to the previous day.

If an Observer prefers not t requested to add the reading at 9 a.m. on 1st it at the end of this paragraph. Full instruct ng of rain gauges, and particulars as to the Br *ainfall Observers,"* sent post-free on application tion; 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·54	–	·05	–	–	–	–	·46	·15	–	·04	–	1
2	·18	–	·04	–	·10	–	–	·18	–	·20	·58	–	2
3	–	–	·31	–	·06	·28	–	·07	–	·67	·18	–	3
4	·20	–	·20	·02	·03	–	–	·08	–	·02	·17	·08	4
5	–	–	·05	·02	·12	–	–	·60	–	–	·44	·17	5
6	·06	·01	·02	–	·05	–	–	·04	–	–	–	·20	6
7	·09	–	·05	–	·04	–	–	·21	–	·04	–	·05	7
8	·03	–	·02	–	·37	–	–	·09	–	–	–	·19	8
9	–	–	–	·17	·05	·02	–	·23	·13	–	–	·11	9
10	·25	–	–	–	–	·01	–	·30	–	·17	–	·07	10
11	·20	–	–	–	·13	·02	–	·93	·17	·14	–	·01	11
12	·23	–	·05	–	·27	·08	–	·22	·21	–	–	·10	12
13	·02	·01	·05	·66	–	–	–	·03	·19	·21	·01	–	13
14	·04	·03	·05	·01	·17	–	–	·01	·09	–	–	·14	14
15	–	–	–	·01	–	–	·11	–	–	–	–	·02	15
16	·36	·01	·19	·14	·01	–	–	·01	–	–	·17	·09	16
17	1·12	–	·14	·05	–	–	–	·07	–	–	–	·31	17
18	·14	–	·25	·05	–	–	–	–	–	–	·03	·14	18
19	·13	–	·27	–	·05	·04	–	–	–	·16	–	–	19
20	–	–	·05	–	–	–	–	–	–	–	–	·09	20
21	·27	–	·01	·12	–	–	–	·01	–	·18	·15	·14	21
22	–	–	·04	·08	–	–	·36	·22	–	·66	–	·20	22
23	·09	–	–	–	–	–	·22	–	·01	·01	–	–	23
24	·24	·16	–	·01	–	–	·02	–	–	–	–	·40	24
25	·16	·13	·29	–	–	–	·39	·04	–	–	–	·01	25
26	·28	–	·10	·01	·01	·01	–	·04	–	–	–	·31	26
27	·17	–	·11	–	·10	–	–	·02	–	·01	·06	·76	27
28	–	–	·37	–	·27	–	·05	·60	–	–	·11	·22	28
29	·21		–	–	·20	–	–	·09	–	–	–	·19	29
30	–		–	–	·06	–	·01	–	–	–	–	·69	30
31	·32		–		–		·01	·29		·09		–	31
TOTAL	5·33	0·35	2·71	1·35	2·09	0·46	1·17	4·84	0·95	2·56	1·94	~~4·67~~ 4·69	YEAR'S TOTAL 28·44 ~~28·42~~ 4
Days with ·01 in. or more	23	6	22	13	18	7	8	24	7	13	11	24	1~~5~~76
Days with ·04 in. or more	21	2	19	7	15	3	~~4~~5	19	6	10	9	21	13~~8~~7

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2475

21 JAN 1922

FORM 1090 METEOROLO ORGANIZATION.
(formerly B.R.O. Form A.1). R

1.

ng 2°4'23"W.

Kept at Low Level Reservoir. DUKINFIELD.
in the County of Chester.
by Wm Schofield (Water Foreman)

Time of Observation 9am Greenwich.
Nearest Railway Station Hyde Junction.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ' in.
" " " " Sea Level 435 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·54	-	·05	-	-	-	-	·46	·15	-	·04	[illegible]	1
2	·18	-	·04	-	·10	-	-	·18	-	·20	·58	-	2
3	-	-	·31	-	·06	·28	-	·07	-	·67	·18	-	3
4	·20	-	·20	·02	·03	-	-	·08	-	·02	·17	·08	4
5	-	-	·05	·02	·12	-	-	·60	-	-	·44	·17	5
6	·06	·01	·02	-	·05	-	-	·04	-	-	-	·20	6
7	·09	-	·05	-	·04	-	-	·21	-	·04	-	·05	7
8	·03	-	·02	-	·37	-	-	·09	-	-	-	·19	8
9	-	-	-	·17	·05	·02	-	·23	·13	-	-	·11	9
10	·25	-	-	-	-	·01	-	·30	-	·17	-	·07	10
11	·20	-	-	-	·13	·02	-	·93	·17	·14	-	·01	11
12	·23	-	·05	-	·27	·08	-	·22	·21	-	-	·10	12
13	·02	·01	·05	·66	-	-	-	·03	·19	·21	·01	-	13
14	·04	·03	·05	·01	·17	-	-	·01	·09	-	-	·14	14
15	-	-	-	·01	-	-	·11	-	-	-	-	·02	15
16	·36	·01	·19	·14	·01	-	-	·01	-	-	·17	·09	16
17	1·12	-	·14	·05	-	-	-	·07	-	-	-	·31	17
18	·14	-	·25	·05	-	-	-	-	-	-	·03	·14	18
19	·13	-	·27	-	·05	·04	-	-	-	·16	-	-	19
20	-	-	·05	-	-	-	-	-	-	-	-	·09	20
21	·27	-	·01	·12	-	-	-	·01	-	·18	·15	·14	21
22	-	-	·04	·08	-	-	·36	·22	-	·66	-	·20	22
23	·09	-	-	-	-	-	·22	-	·01	·01	-	-	23
24	·24	·16	-	·01	-	-	·02	-	-	-	-	·40	24
25	·16	·13	·29	-	-	-	·39	·04	-	-	-	·01	25
26	·28	-	·10	·01	·01	·01	-	·04	-	-	-	·31	26
27	·17	-	·11	-	·10	-	-	·02	-	·01	·06	·76	27
28	-	-	·37	-	·27	-	·05	·60	-	-	·11	·22	28
29	·21		-	-	·20	-	-	·09	-	-	-	·19	29
30	-	X	-	-	·06	-	·01	-	-	-	-	·69	30
31	·32	X	-	X	-	X	·01	·29	X	·09	X	-	31
TOTAL	5·33	0·35	2·71	1·35	2·09	0·46	1·17	4·84	0·95	2·56	1·94	~~4·67~~ 4·69	~~28·44~~ YEAR'S TOTAL ~~28·42~~ 4
Days with ·01 in. or more	23	6	22	13	18	7	8	24	7	13	11	24	7 1~~5~~6
Days with ·04 in. or more	21	2	19	7	15	3	~~4~~5	19	6	10	9	21	13~~8~~7

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

[illegible] "Ht. Whl" 2578

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Low Level Reservoir DUKINFIELD.

in the County of CHESTER.

by Wm. Schofield (Water Foreman)

Lat. 53° 28' 21·5" N Long. 2° 4' 23" W

Time of Observation 9 am Greenwich.

Nearest Railway Station Hyde Junction.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. · in.

" " " " Sea Level 435 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·41	·16	·55	·	·30	·	·03	·09	·07	·	·18	·07	1
2	·04	·86	·07	·	·	·	·20	·02	·	·	·10	·	2
3	·	·92	·46	·	·05	·	·09	·19	·	·04	·17	·	3
4	·	·01	·10	·	·18	·	·03	·01	·	·29	·	·03	4
5	·03	·	·18	·10	·	·	1·45	·	·	·02	·22	·03	5
6	·14	·	·11	·04	·	·	·20	·57	·02	·	1·05	·	6
7	·19	·	·08	·03	·	·	·18	·35	·	·	·06	·08	7
8	·13	·	·14	·21	·	·	·40	·25	·	·01	·08	·03	8
9	·14	·	·12	·01	·	·04	·06	·07	·	·01	·04	·	9
10	·01	·	·01	·	·12	·	·	·13	·	·	·08	·	10
11	·13	·	·	·01	·02	·	·	[illegible]	·	·	·	·	11
12	·	·	·	·23	·01	·10	·10	·20	·25	·	·	·	12
13	·17	·07	·	·13	·	·08	·19	·	·05	·	·	·	13
14	·	·07	·	·10	·	·01	·	·	·36	·	·01	·16	14
15	·15	·15	·	·25	·	·	·08	·02	·	·	·	·04	15
16	·13	·18	·	·09	·37	·	·41	·36	·32	·	·	·10	16
17	·	·13	·	·	·07	·	·05	·01	·10	·01	·	·16	17
18	·16	·02	·	·	·08	·20	·	·04	·33	·01	·	·04	18
19	·07	·32	·01	·	·08	·	·	·02	·43	·09	·	·16	19
20	·01	·01	·	·	·	·	·	·01	·	·04	·	·61	20
21	·01	·09	·	·04	·	·01	·21	·01	·03	·	·	·14	21
22	·	·50	·	·13	·18	·24	·	·25	·01	·01	·01	·25	22
23	·	·01	·	·38	·	·09	·01	·08	·	·01	·	·76	23
24	·	·	·20	·09	·	·80	·05	·16	·	·	·	·10	24
25	·	·04	·07	·24	·	·31	·	·	·01	·	·01	·01	25
26	·26	·11	·01	·45	·	·11	·18	·	·09	·01	·06	·05	26
27	·05	·43	·	·03	·	·14	·	·25	·32	·01	·11	·19	27
28	·	·16	·	·05	·	·09	·01	·86	·58	·03	·09	·07	28
29	·	X	·	·	·	·10	·20	·	·	·	·	·33	29
30	·01	X	·	·02	·	·11	·01	·12	·34	·	·20	·02	30
31	(·31)	X	·	X	·	X	·15	·	X	·08	X	·	31
TOTAL	2·55 ✓	4·24	2·11	2·63	1·46	2·43	4·29	4·17	3·31	0·67	2·47	3·43	YEAR'S TOTAL 33·76.
Days with ·01 in. or more	20	19	14	20	11	15	22 ✓	23	16	15	16	22	2[illegible]3 ✓
Days with ·04 in. or more	14 ✓	15 ✓	11 ✓	15 ✓	9 ✓	13 ✓	~~18~~ 17	16 ✓	12 ✓	5 ✓	13 ✓	17 ✓	~~158~~ 157

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Cxd- W.a.

2600

18 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Low Level Reservoir DUKINFIELD
in the County of CHESTER
by Wm Schofield (Water Foreman)

Lat. 53° 28' 21·5" Long. 2° 4' 23" W.
Time of Observation 9am Greenwich
Nearest Railway Station Hyde Junction (G.C)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 435 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·53	·17	·	·01	·	·01	·02	·36	·	·01	·20	1
2	·20	·05	·08	·	·	·	·	·15	·01	·08	·17	·	2
3	·07	·09	·14	·	·	·01	·01	·02	·27	·23	·35	·09	3
4	·	·	·	·	·	·10	·	·	·06	·01	·19	·01	4
5	·39	·	·05	·	·40	·05	·	·01	·	·06	·01	·	5
6	·25	·33	·30	·10	·	·06	·	·22	·19	·15	·	·	6
7	·13	·	·04	·	·	·	·27	·02	·	·01	·01	·21	7
8	·13	·30	·02	·	·	·08	·	·	·	·45	·17	·	8
9	·09	·18	·	·03	·03	·02	·35	·24	·	·04	·92	·01	9
10	·10	·04	·	·10	·50	·03	·23	·	·	·07	·	·01	10
11	·01	·	·	·06	·05	·	·	·	·25	·	·05	·	11
12	·01	·12	·05	1·46	·13	·35	·	·12	·27	·12	·55	·02	12
13	·05	·18	·	·01	·21	·	·	·04	·08	·41	1·28	·01	13
14	·03	·	·	·03	·15	·	·	·11	·05	·05	·10	·11	14
15	·08	·28	·	·	·35	·05	·08	·	·04	·10	·30	·	15
16	·05	·	·	·	·10	·	·	·17	·02	·08	·48	·05	16
17	·06	·09	·	·	·	·04	·	·16	·26	·	·28	·10	17
18	·05	·21	·	·	·09	·05	·02	·40	·34	·22	·25	·02	18
19	·01	·03	·	·	·10	·01	·39	·76	·68	·	·	·	19
20	·07	·	·	·	·08	·	·	·10	·35	·08	·06	·01	20
21	·03	·01	·	·	·08	·08	·	·12	·14	·18	·	·53	21
22	·	·01	·	·	·63	·	·17	·11	·04	·12	·	·08	22
23	·	·	·	·09	·01	·	·50	·27	·03	·30	·	·03	23
24	·	·12	·	·23	·07	·05	·08	·03	·15	·10	·	·01	24
25	·	·08	·	·14	·34	·09	·03	·10	·32	·10	·	·50	25
26	·	·22	·	·10	·01	·	·19	·	·	·18	·	·10	26
27	·09	·75	·38	·	·14	·	·60	·40	·05	·54	·	·42	27
28	·29	·32	·01	·15	·	·	1·27	·08	·	·03	·	·	28
29	·27		·	·03	·	·	·45	·65	·	·07	·02	·15	29
30	·16	X	·30	·60	·	·	·25	·	·	·12	·05	·40	30
31	·15	X	·26	X	·	X	·32	·25	X	·	X	·32	31
TOTAL	2·85 ✓	3·94 ✓	1·80 ✓	3·13 ✓	3·48 ✓	1·07 ✓	5·22 ✓	4·55 ✓	3·96 ✓	3·90 ✓	5·25 ✓	3·39 ✓	YEAR'S TOTAL 42·54 ✓
Days with ·01 in. or more	25 ✓	20 ✓	12 ✓	14 ✓	20 ✓	15 ✓	18 ✓	24 ✓	21 ✓	26 ✓	19 ✓	23 ✓	237 ✓
Days with ·04 in. or more	20 ✓	17 ✓	10 ✓	~~11~~ 10	16 ✓	11 ✓	14 ✓	19 ✓	18 ✓	23 ✓	15 ✓	14 ✓	~~188~~ 187

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2486

FOR OFFICIAL USE.

22 JAN 1925

County No.
River Dist.
Station No.

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Low Level Reservoir
DUKINFIELD
in the County of Chester
by W. Schofield (Water Foreman)

Lat. 53°28'21·5" Long. 2°4'23" W.
Time of Observation 9am. Greenwich
Nearest Railway Station Hyde Junction (L.N.E)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 435 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·01	·13	–	·05	·31	·13	·25	·01	–	–	–	1 RRW
2	·10	–	·06	–	·06	·05	–	–	–	–	·36	·02	2 PJB
3	–	·04	·03	–	–	·03	·03	–	–	–	–	·12	3 C
4	–	·06	·03	–	·34	–	·21	·07	·03	–	–	·63	4 WHP
5	–	·10	·06	–	·24	·05	–	·48	·09	·06	·06	·17	5
6	–	–	–	–	·66	·04	·24	·31	–	·30	–	–	6
7	–	–	–	·01	·20	–	·07	·10	·47	·11	–	·05	7
8	·01	–	–	·01	·10	·64	–	–	·15	·05	–	·16	8
9	·02	·01	–	·04	·08	·09	–	–	·15	·07	–	–	9
10	·03	–	–	·01	·56	·12	–	–	·01	·60	–	·03	10
11	·47	·01	–	·01	·25	·75	–	–	·01	–	·23	–	11
12	·03	·03	–	–	·10	·16	–	–	–	·01	–	·03	12
13	·21	–	–	·31	·11	–	·02	–	–	–	–	–	13
14	–	·01	–	·10	·01	–	–	·21	2 ·22	–	–	·30	14
15	–	·09	–	–	·01	·05	·07	–	·11	–	–	·12	15
16	–	–	–	–	–	–	·02	–	·29	–	–	–	16
17	·06	·10	–	–	–	·25	·02	·52	·05	–	·01	–	17
18	·28	·04	–	–	·14	–	·10	·04	–	–	·05	–	18
19	·09	–	–	–	·11	·02	–	·03	·06	·35	–	–	19
20	·04	·01	–	–	–	–	·53	·21	–	·01	–	–	20
21	·25	–	·01	·01	·09	·08	·09	·29	·10	·52	–	–	21
22	·47	–	·23	–	·03	–	1·24	·57	·10	–	–	–	22
23	·17	·07	·31	·25	·16	–	·20	–	·32	–	·30	·37	23
24	·17	·01	·22	·05	–	–	·10	·55	·01	–	–	–	24
25	–	·02	–	·01	·50	–	–	·05	·11	–	·01	·20	25
26	·14	·01	–	–	·03	·11	–	·27	–	·42	·05	·17	26
27	·01	·10	–	·34	·14	–	·31	·24	–	·65	·09	–	27
28	·06	·04	–	·28	–	–	·22	·32	·17	·26	·10	·26	28
29	·05	·10	–	·13	–	·13	–	·15	–	·52	–	·66	29
30	–	X	–	–	·25	·02	·04	–	1·00	·51	·11	·16	30
31	·01	X	–	X	·75	X	·05	·29	X	·04	X	–	31 887
TOTAL	2·75	·86	1·10	1·56	5·29	2·90	3·72	4·92	2·80	4·44	1·37	3·23	34·04 YEAR'S TOTAL [illegible]
Days with ·01 in. or more.	21	19	9	16	24	17	19	19	20	16	11	6	205
Days with ·04 in. or more	15	10	6	8	20	14	~~16~~ 15	18	15	14	9	~~14~~ 13	157 ~~159~~

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2530

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Low Level Reservoir DUKINFIELD.
in the County of Chester

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
„ Ground „ Sea Level 435 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·29	–	·05	–	–	·01	·01	·34	·11	–	·09	–	1
2	·12	·17	·02	·10	–	–	·01	–	·16	–	·08	–	2
3	–	·15	–	–	·01	–	–	·06	–	·06	·33	–	3
4	·25	–	·02	–	·41	–	–	–	·12	·02	·17	–	4
5	·36	·56	·01	·04	·14	–	–	·04	·08	–	·07	–	5
6	·01	·35	·10	–	·11	–	·23	·12	–	–	·05	·01	6
7	–	–	–	–	·14	–	–	·14	·05	–	·38	–	7
8	·10	·48	·09	–	·34	–	–	·60	·31	–	–	·29	8
9	–	·64	·02	–	·67	–	·02	–	·69	–	–	·25	9
10	–	·72	·10	–	·02	–	–	·15	·03	–	–	·05	10
11	·02	1·00	·01	–	·14	–	–	·01	–	–	–	–	11
12	–	·16	–	–	·01	–	–	·23	–	·55	–	–	12
13	–	·28	·38	·13	–	·01	–	·25	–	·08	–	–	13
14	·16	–	–	·11	–	–	–	–	–	–	–	–	14
15	–	·02	·03	·39	–	·03	–	–	·28	·17	–	·01	15
16	·01	·11	·04	·01	–	–	–	–	·20	·02	–	·05	16
17	–	·22	–	·02	·08	–	–	–	·12	·08	–	·05	17
18	–	·06	–	·35	·30	–	–	–	–	–	–	·06	18
19	–	·02	·03	–	·18	·01	·01	–	·60	·60	–	·05	19
20	–	–	·27	–	·11	·01	–	·05	·08	·27	–	–	20
21	–	–	–	–	–	–	–	·30	·32	·15	–	·08	21
22	·01	·01	·03	·33	·02	–	·26	·01	·24	·25	·02	·06	22
23	·23	·35	·21	·14	·51	–	–	·12	·22	·45	·01	·02	23
24	–	·08	·11	·05	·02	–	–	·02	·03	·28	·18	·04	24
25	·03	·28	·02	–	–	·02	·35	–	–	·15	·01	·25	25
26	–	·04	–	·33	·31	·02	·25	·05	·24	·33	·10	·02	26
27	–	·01	–	–	·14	–	·35	–	–	·02	–	·05	27
28	·17	–	–	·09	·18	–	·45	–	·06	·15	–	·36	28
29	·46	X	·03	·01	·13	–	·21	–	·02	–	·56	·38	29
30	·13	X	–	–	–	–	·01	·03	·01	–	·25	·06	30
31	·42	X	·06	X	·10	X	–	·16	X	·08	X	·09	31
TOTAL	2·77	5·71	1.63	2·10	4·07	0·11	2·16	2·68	3·97	3·71	2·30	2·23	YEAR'S TOTAL 33·44
Days with ·01 in. or more.	16	21	20	14	22	7	12	18	21	18	14	20	203
Days with ·04 in. or more.	11	17	10	11	17	–	7	14	17	15	11	16	146

849

(Signed) Geo H Radding

[P.T.O.

Section **A** for the entry of Daily Observations.

JJW

FOR OFFICIAL USE.

2540

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Low Level Reservoir DUKINFIELD

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 435 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26	·07	·01	-	·21	·04	-	-	·36	-	·59	·01	1
2	·23	·01	-	-	-	·04	-	·02	·03	-	·01	·22	2
3	·90	·01	·21	·01	-	-	-	-	-	-	-	·09	3
4	·02	·03	·05	-	03	-	-	-	·04	-	·09	-	4
5	·06	·23	·21	-	·08	-	·05	·24	·27	-	·01	·19	5
6	·18	·51	·06	-	·44	-	·06	·01	·10	-	·31	·06	6
7	·04	·26	·09	-	·19	·15	-	-	·02	·02	·13	-	7
8	·02	·01	·30	·01	·01	·20	-	-	·34	·42	·26	-	8
9	-	-	·14	-	·01	·38	·56	·51	-	·12	·01	·04	9
10	-	-	·01	-	·11	·29	·03	·72	-	·20	·16	-	10
11	-	-	·09	-	·08	·09	-	·35	·04	·19	-	-	11
12	-	-	-	-	·62	·14	-	·34	·09	·40	·03	·01	12
13	02	-	-	-	·24	·08	-	·03	·01	1·44	·12	·09	13
14	·01	·64	·01	·20	·10	·67	-	·14	·34	-	-	·04	14
15	·01	·04	-	·09	·14	·36	-	·21	·10	-	1·30	·01	15
16	-	·17	-	·12	-	-	-	·05	-	-	·61	·25	16
17	·03	-	-	·21	-	-	-	-	-	·01	·26	·22	17
18	·26	·43	-	·16	-	-	·32	·15	-	-	·13	·01	18
19	·01	·40	-	·48	-	-	·10	·19	·01	-	·01	·02	19
20	-	-	·01	·01	-	-	-	·06	-	-	·23	-	20
21	·07	·07	·01	·16	-	-	·19	·35	-	·02	·03	-	21
22	·23	·18	·01	·01	-	·03	·03	·01	-	·03	·01	·01	22
23	·11	·04	-	—	-	·13	-	-	·14	-	—	-	23
24	·23	-	-	-	·18	-	·30	·50	·26	·23	—	·02	24
25	·36	-	-	·09	-	-	·01	·02	·95	·01	·14	·03	25
26	-	-	-	·04	1·26	-	-	-	·19	-	·01	-	26
27	·08	·09	-	·02	·05	-	-	-	-	-	-	·02	27
28	·01	-	-	-	·18	-	·31	-	-	-	-	·17	28
29	·04	X	-	·11	·07	-	·04	-	-	-	-	·02	29
30	·02	X	-	-	·02	-	-	·08	-	-	-	·01	30
31	·04	X	·02	X	·08	X	-	-	X	-	X	·01	31
													YEAR'S TOTAL
TOTAL	3·24	3·19	1·23	1·72	4·10	2·60	2·00	3·98	3·29	3·09	4·45	1·55	34·44
Days with ·01 in. or more.	24	17	15	15	20	13	12	19	17	12	21	22	207.
Days with ·04 in. or more.	15	13	~~7~~ 8	10	16	12	9	14	13	7	13	10	140 ~~141~~.

Please read the Notes and Instructions Overleaf.

140

(144ws)

(Signed) Geo H Raddin [P.T.O.

2504

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Low Level Reservoir Dukinfield

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

„ Ground „ Sea Level 435 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·48	·01	-	-	·01	-	·14	·46	·82	-	1
2	·24	·01	·39	·17	·04	-	·05	-	-	-	·38	-	2
3	·16	·05	·01	·01	-	·05	·03	-	-	-	·04	-	3
4	·08	-	·08	·07	·31	·08	-	-	-	-	·05	-	4
5	·12	·37	·27	·06	-	·19	·28	-	-	-	1·08	-	5
6	·04	-	·01	-	-	·17	·38	·45	·66 ~~[illegible]~~		·06	-	6
7	·16	·08	·46	·07	-	-	·30	·01	·02		-	-	7
8	·30	-	·01	·07	-	·02	·18	·62	·02 ~~·06~~	-	-	-	8
9	·08	-	·08	·33	-	-	-	·18	-	-	-	-	9
10	-	-	·04	·03	-	-	-	·16	-	-	-	-	10
11	·05	-	-	·08	-	-	·75	·08	-	-	·04	-	11
12	·07	-	·01	-	·03	-	·03	·11	·01	-	-	-	12
13	·02	·04	·02	·43	·04	-	-	·17	·77 ~~1·08~~	·18	·01	-	13
14	·32	-	-	·01	·08	-	-	1·03	·01 ~~·12~~	-	·08	·03	14
15	·13	-	-	-	·40	-	-	·01	·01 ~~·10~~	·01	·14	-	15
16	·37	·02	-	-	·01	·55	-	·19	·13 ~~·12~~	·02	·01	-	16
17	-	-	-	-	-	·03	-	·02	3 ·3~~4~~	·08	-	-	17
18	-	-	-	-	-	·77	-	·22	·08	·13	·04	-	18
19	-	·16	·01	-	-	·03	-	·01	·20 ~~·16~~	·14	·04	-	19
20	·17	·11	-	·23	·07	·23	·19	·50	·23 ~~·15~~	-	·05	·02	20
21	·12	·07	-	·01	·11	·38	·75	·34	·48 ~~·54~~	·13	·03	·33	21
22	·24	·05	·14	·29	·01	·38	·09	·15	·96 ~~1·20~~	·08	·17	·05	22
23	-	-	·05	·18	-	·73	·01	·04	·39	-	·14	·05	23
24	·07	-	·09	·39	-	·07	·03	·05	·74 ~~·47~~	·24	·08	·09	24
25	·16	·06	·42	·16	-	·46	·03	·01	·27 ~~·44~~	·16	-	-	25
26	·08	·03	·76	-	-	·34	·33	-	·23 ~~·27~~	·72	-	·01	26
27	·08	·24	·05	-	-	·33	·48	·16	-	·06	-	-	27
28	·32	·05	·03	·02	-	-	-	·23	·04 ~~·05~~	·05	·40	-	28
29	·05	✕	·08	·02	-	·03	-	-	·61 ~~·56~~	·02	-	-	29
30	·19	✕	·03	-	·04	·39	·01	·10	·02	-	-	-	30
31	·04	✕	·16	✕	·01	✕	·12	-	✕	·08	✕	-	31
													YEAR'S TOTAL
TOTAL	3·66	1·34	3·68	2·64	1·15	5·23	4·05	4·84	6·35	2·56	3·66	0·58	39·74
Days with ·01 in. or more.	25	14	23	20	12	19	19	23	22	16	19	7	219
Days with ·04 in. or more.	24	11	15	13	8	15	12	19	16	13	16	4	166

40-12-1-27
144w)

(Signed) Geo H Raddin

2589

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Dukinfield Low Level Reservoir

in the County of Chester.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 435 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·60	·14	·01	–	–	–	·14	–	–	·03	–	–	1
2	·14	·21	·13	·12	–	–	–	–	–	–	·15	·02	2
3	·07	·03	–	·26	–	–	–	–	–	–	–	–	3
4	·44	1·05	·01	–	–	–	·32	–	–	–	·03	·08	4
5	·98	·07	~~·02~~ –	·12	–	·05	·16	–	·25	·21	–	·05	5
6	·04	–	~~·0~~ –	–	·03	·08	–	·14	–	–	–	·15	6
7	·56	·01	–	·07	–	1·27	–	1·01	·03	·22	–	·08	7
8	–	·18	–	–	–	·21	·04	·23	·25	·09	–	·03	8
9	·28	–	–	–	–	·17	–	–	·10	·52	–	–	9
10	·21	·75	·02	–	·03	·34	–	·09	·06	·74	·16	–	10
11	·01	·19	·05	·03	–	·08	–	·04	–	·17	·65	·02	11
12	·65	·17	–	·01	–	·34	–	·07	–	–	·58	·06	12
13	–	·22	–	–	–	·72	–	·20	–	–	·05	–	13
14	·20	·48	–	–	–	·03	–	·09	–	·43	·19	–	14
15	·40	1·09	–	–	·02	·07	–	·01	–	·04	·13	·29	15
16	–	·24	·05	–	–	–	–	·05	–	·18	·69	·10	16
17	·01	·01	·02	–	·18	·31	–	–	–	–	·08	–	17
18	·88	–	–	·06	·11	·11	–	–	·05	·08	·07	·07	18
19	–	–	·03	–	·27	·25	–	1·56	–	·08	·29	·34	19
20	·25	–	·01	·07	·03	–	–	·66	·01	·15	·25	–	20
21	·88	–	–	·01	·03	·20	–	·10	·02	·01	·13	·04	21
22	·01	–	–	·01	·04	–	·04	·04	–	–	·44	·16	22
23	1·07	–	·13	–	·06	·12	·07	·09	·02	·08	·43	·01	23
24	·24	–	·11	–	–	–	·15	·28	·17	·09	·65	·32	24
25	·07	–	–	–	–	·22	–	·58	–	·02	·30	·03	25
26	·15	–	·09	–	·01	·74	–	·37	–	·12	·24	·02	26
27	·07	–	·05	–	–	·03	·10	·26	·16	·06	–	·02	27
28	·16	–	·09	–	–	·26	·25	·10	–	·07	–	·14	28
29	·20	·05	·19	–	·01	1·17	·10	·18	–	·15	·05	·08	29
30	·07	✕	·30	·05	–	·16	·14	–	–	·01	–	·08	30
31	·31	✕	·04	✕		✕	·10	–	✕	–	✕	·01	31
TOTAL	8·95	4·89	1·33	0·81	0·82	6·93	1·61	6·15	1·12	3·55	5·56	2·20	YEAR'S TOTAL 43·92
Days with ·01 in. or more.	27	16	17	11	12	22	12	21	11	22	20	23	214
Days with ·04 in. or more.	24	13	12	7	5	20	12	20	7	18	19	15	172

40-9999

(Signed) Geo H Raddin

P.T.O.

2660

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929..

Kept at Low Level Reservoir DUKINFIELD

in the County of Chester.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 435 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·14	–	·03	·01	·08	–	·25	·15	·51	–	·05	1
2	–	·09	–	–	–	·03	·02	·02	–	·17	·11	~~·22~~ ·23	2
3	–	–	–	–	·01	·09	–	·54	–	–	–	·05	3
4	–	·05	–	·36	·35	–	·53	·24	–	–	–	·20	4
5	·03	–	–	–	·31	·09	1·77	·25	–	·31	·36	·03	5
6	–	–	–	–	·08	·07	–	·52	–	·41	·08	·60	6
7	·01	–	–	·01	·41	–	–	·16	–	·15	·67	·43	7
8	–	·62	–	·09	–	–	–	·01	–	–	·02	~~·25~~ 30	8
9	·54	·12	–	–	–	–	·12	·08	–	·08	·67	~~·88~~ 93	9
10	–	–	–	·01	·05	–	·02	·03	–	·11	·08	~~·26~~ 32	10
11	–	–	–	–	·64	–	·01	·01	–	·01	1·50	·16	11
12	·01	–	–	–	·10	·37	·06	nil	·05	–	·60	·12	12
13	·03	–	–	–	·03	·04	–	·06	–	–	·04	~~·13~~ 17	13
14	·08	–	–	–	–	·22	–	–	·01	–	·02	~~·21~~ ·17	14
15	·01	·01	–	–	·06	–	–	–	–	–	·01	·01	15
16	·02	–	–	–	–	–	–	·10	–	·05	·06	·01	16
17	·06	–	–	·03	–	–	–	·51	–	·33	·01	–	17
18	·09	–	–	–	–	–	–	–	–	·02	·44	–	18
19	–	–	–	–	–	·02	–	–	·07	·02	·37	·01	19
20	–	–	·10	–	–	–	–	·07	·08	·27	·05	~~·08~~ ·04	20
21	–	–	·45	–	–	·08	·07	·11	·11	·05	–	~~·08~~ ·05	21
22	–	–	·13	·01	–	·05	·13	·16	·14	·01	–	–	22
23	–	–	–	–	–	–	–	·39	–	·42	·26	~~·54~~ ·58	23
24	–	·01	·25	·02	–	·04	–	·30	–	·68	·09	~~·14~~ ·15	24
25	–	–	–	·21	–	–	–	–	–	·01	·50	~~·30~~ 42	25
26	–	–	–	·36	·31	–	–	–	–	·04	·33	~~·12~~ 15	26
27	·14	–	–	·09	–	–	–	·02	–	·33	·22	·09	27
28	·45	–	–	·41	–	–	·27	–	·30	·43	1·02	~~·46~~ 54	28
29	·35	X	–	–	–	–	·05	–	–	·35	·20	~~·29~~ 35	29
30	·02	X	–	–	–	–	·11	–	·41	–	·26	·03	30
31	·06	X	·20	X	–	X	·95	·06	X	–	X	~~·14~~ 19	31
TOTAL	1·91	1·04	1·13	1·63	2·36	1·18	4·11	3·89	1·32	4·76	7·97	6·35	YEAR'S TOTAL 37·65
Days with ·01 in. or more.	16	7	5	12	12	12	13	21	9	22	25	28	182
Days with ·04 in. or more.	8	5	5	6	9	10	10	18	8	17	21	23	140

40-9999

(Signed) M. T. R. Whitson

[P.T.O.

2726

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Low Level Reservoir

in the County of DUKINFIELD. ~~La~~chester.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 435 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	19	·08	–	·11	–	–	–	·13	–	–	·56	–	1
2	–	·01	–	·10	–	–	–	–	–	–	·16	–	2
3	·48	·01	–	·08	·10	–	–	·28	–	·48	·02	–	3
4	·09	·01	–	·08	–	–	·20	·36	·14	·34	–	–	4
5	·08	–	·05	–	·24	–	–	·18	–	·43	–	–	5
6	–	·02	·14	–	·01	–	–	·61	·26	·32	·07	–	6
7	·27	–	–	–	–	–	·04	·27	·20	·21	·65	·29	7
8	·06	–	–	·15	·20	–	·08	·06	·09	·05	·02	·04	8
9	·66	–	·40	·31	·04	50	–	·04	·21	·05	·13	–	9
10	·43	–	·14	—	·28	·03	–	·49	·17	–	·04	·32	10
11	–	–	·01	·08	·14	·04	–	·31	·22	·10	–	·30	11
12	·23	–	·02	·09	·04	–	–	·10	·01	–	–	·30	12
13	·24	–	·06	·03	·08	–	·05	·21	·16	–	–	·20	13
14	·71	·20	·01	·06	–	–	·03	·21	–	–	·14	·13	14
15	–	–	·40	·01	·07	–	·03	·02	–	·14	·15	·06	15
16	–	–	·19	–	–	–	·26	–	·05	·08	–	·04	16
17	–	–	·09	·11	·17	–	·20	·01	·39	·02	–	—	17
18	–	–	–	·02	–	3.65	·71	·35	·01	·08	·75	·04	18
19	·03	–	–	·21	–	·15	·08	·01	·39	·19	·15	–	19
20	–	–	·67	·04	–	·08	·69	·30	·60	–	·06	·01	20
21	–	–	·28	–	–	·05	·29	·09	·01	·49	·34	–	21
22	·34	–	–	–	–	·09	1·68	·11	·14	·20	·42	–	22
23	·01	–	·01	·03	·10	·08	·25	·07	—	·09	–	·13	23
24	·25	–	–	·21	–	·09	–	–	·05	·30	·36	·01	24
25	·02	–	–	·16	–	·11	–	–	·05	–	·03	·03	25
26	·16	–	–	·09	·01	–	–	–	·16	·01	–	·16	26
27	·01	–	·06	–	·06	·07	·06	–	·05	·05	–	·03	27
28	·01	–	·05	–	–	–	·20	–	–	·07	·05	·14	28
29	–	×	–	–	–	–	·81	·60	–	·48	–	·14	29
30	–	×	–	–	–	·16	·52	·42	–	·14	–	·26	30
31	·25	×	·06	×	·04	×	–	–	×	·19	×	·04	31
TOTAL	4·52	·33	2·64	1·97	1·58	5·10	6·18	5·23	3·36	4·51	4·10	2·67	YEAR'S TOTAL 42·19
*Days with ·01 in. or more.	20	6	17	19	15	13	18	23	20	23	18	20	212
*Days with ·04 in. or more.	15	2	13	16	13	12	16	20	17	21	15	16	176

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) M. & B. Whetson

P.T.O.

Exc

2 2504

JAN 1922

FORM 1090 METEORO
(formerly B.R.O. Form A.1).

Kept at Mill He

in the County of

by Roger

IMPORTANT NOT

If an Observer prefers n
the reading at 9 a.m. on
this paragraph. Full inst
and particulars as to th
sent post-free on applic
Square, London, N.W. 1, o

MILL HEY
EASTHAM
CHESHIRE
1921-1924.

FALL ORGANIZATION.
N 1921

Long

servation 9 a.m

lway Station Hooton

Funnel of Rain Gauge 5 in.

p of Gauge above Ground 1 ft. 7 in.

" " Sea Level 125 ft.

d the result entered to the previous day.

earnestly requested to add
ovided for it at the end of
and placing of rain gauges,
les for Rainfall Observers,"
Organization, 62, Camden
, Rothesay Place, Edinburgh.

ed on this form.

Jan. 1, following.

Date	Jan.	Feb.	M						Sept.	Oct.	Nov.	Dec.	Date
	in.	in.							in.	in.	in.	in.	
1	·68	·01							·18			·09	1
2	·11									·45	·81		2
3	·03		·13			·03		·13		1·01	·46		3
4	·03		·06		·10	·05		·21		·15	·03		4
5			·09	·03	·06			·47			·15	·09	5
6			·07		·09		·02	·01			·13	·06	6
7	·16		·04					·34			·31 S		7
8	·08				·23			·28					8
9			·06	·06				·30	·09				9
10	·05		·04		·07			·17		·05		·08	10
11	·13				·15			·62	·29				11
12	·48	·04			·01	·03		·08	·46			·11	12
13	·07		·22	·67				·06	·13	·45	·15		13
14			·03	·42	·45		·06	·56	·02			·32	14
15	·06	·01	·07		·03		·07						15
16	·14			·26	·04		·04	·20			·11	·06	16
17	·30		·04					·02			·01		17
18	·11		·11				·01				·04	·07	18
19	·02		·08			·15				·08	·05	·03	19
20			·07			·02					·01	·09	20
21	·02			·09		·02		·01		·21	·25	(·54)	21
22	·01		·04	·24			·22			·68	·02	·04	22
23							·04			·09			23
24		·11		·05			·08		·05			·55	24
25	·15		·15			·02	·50	·02				·07	25
26	·03		·10		·14			·01		·03		·22	26
27	·03		·09		·21			·07			·05	·85	27
28			·18		·30		·06	·50			·02	·13	28
29	·10				·07		·04	·16				·19	29
30	·12	✕			·13		·01					·17	30
31	·83	✕		✕	·03	✕	·10	·15	✕	·15	✕	·02	31
TOTAL	3·74	·17	1·78	1·82	2·25	·32	1·25	4·89	1·22	3·35	2·60	3·78	YEAR'S TOTAL 27·17
Days with ·01 in. or more	23	4	21	8	17	7	13	23	7	11	16	20	170
Days with ·04 in. or more	16	2	19	7	14	2	10	18	6	10	11	18	133

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2504

JAN 1922

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

Kept at Mill Hey Eastham

in the County of Chester

by Roger P. Sing

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·68	·01	·10					·39	·18			·09	1
2	·11		·01		·14			·13		·45	·81		2
3	·03		·13			·03		·13		1·01	·46		3
4	·03		·06		·10	·05		·21		·15	·03		4
5			·09	·03	·06			·47			·15	·09	5
6			·07		·09		·02	·01			·13	·06	6
7	·16		·04					·34			·31^{s}		7
8	·08				·23			·28					8
9			·06	·06				·30	·09				9
10	·05		·04		·07			·17		·05		·08	10
11	·13				·15			·62	·29				11
12	·48	·04			·01	·03		·08	·46			·11	12
13	·07		·22	·67				·06	·13	·45	·15		13
14			·03	·42	·45		·06	·56	·02			·32	14
15	·06	·01	·07		·03		·07						15
16	·14			·26	·04		·04	·20			·11	·06	16
17	·30		·04					·02			·01		17
18	·11		·11				·01				·04	·07	18
19	·02		·08			·15				·08	·05	·03	19
20			·07			·02					·01	·09	20
21	·02			·09		·02		·01		·21	·25	(·54)	21
22	·01		·04	·24			·22			·68	·02	·04	22
23							·04			·09			23
24		·11		·05			·08		·05			·55	24
25	·15		·15			·02	·50	·02				·07	25
26	·03		·10		·14			·01		·03		·22	26
27	·03		·09		·21			·07			·05	·85	27
28			·18		·30		·06	·50			·02	·13	28
29	·10				·07		·04	·16				·19	29
30	·12	✕			·13		·01					·17	30
31	·83	✕		✕	·03	✕	·10	·15	✕	·15	✕	·02	31
TOTAL	3·74	·17	1·78	1·82	2·25	·32	1·25	4·89	1·22	3·35	2·60	3·78	YEAR'S TOTAL 27·17 ✓
Days with ·01 in. or more	23	4	21	8	17	7	13	23	7	11	16	20	170 ✓
Days with ·04 in. or more	16	2	19	7	14	2	10	18	6	10	11	18	133 ✓

(65,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2608

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Mill Hey Eastham

in the County of Chester

by Roger P. Sing

Lat. ______ Long. ______

Time of Observation 9 a.m

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ☐

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·22	·55		·02		·16	·02	·70	·02	·19	·08	1
2	·53	·69	·02				·04				·01	·02	2
3	·02	·29	·02		·02		·02	·13		·04	·22	·01	3
4		·19^s	·08		·07		·04	·01		·02	·11		4
5	·12		·03	·33			1·68			·26	·22	·02	5
6	·44		·49				·10	·20			·63		6
7	·21		·02	·04			·28	·39			·08		7
8	·05		·05	·06			·80	·90	·02		·11	·07	8
9	·03		·07	·04			·01	·02			·01		9
10	·02		·01		·08								10
11	·12				·01			·12					11
12				·37		·20	·30	·23	·35	·10			12
13	·59^s			·25		·32	·25						13
14		·03		·04			·01		·25			·31	14
15	·61^s	·13		·19				·01	·02			·03	15
16	·88^s	·22			·67	·01	·30	·10	·05			·06	16
17		·06			·10		·02	·02	·08		·06	·22	17
18	·16	·07			·05	·18		·14	·41			·12	18
19	·03	·10	·19		·01	·02			·20	·06	·01	·46	19
20	·02	·05			·02		·01				·01	·93	20
21	·01	·13		·20			·15		·01			·15	21
22		·16		·09	·24	·23		·35				·24	22
23				·15		·04	·12					·60	23
24		·02	·42	·04		·48	·01	·15					24
25	·25	·06	·07	·53		·11			·29				25
26	·24	·05		·04		·02	·74	·10	·03	·01	·03	·20	26
27	·11	·42	·12	·21		·10		·15	·62		·05	·60	27
28	·04	·05	·01			·21		·39	·21		·02	·02	28
29	·04					·14	·13					·50	29
30		×	·14^s	·05		·25	·04	·07	·44		·16	·09	30
31	·35	×	·01	×		×	·03	·20	×	·08	×		31
TOTAL	4·96	2·94	2.30	2·63	1·29	2.31	5·24	3·70	3·68	·59	1·92	4·73	YEAR'S TOTAL ✓ 36·29
Days with ·01 in. or more	23	18	17	16	11	14	22	20	15	8	16	20	200 ✓
Days with ·04 in. or more	17	16	10	16	6	11	15	15	11	5	~~11~~ 10	15	147 ✓

(237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Ex CJJ 5630

FORM 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at Mill Hey. EASTHAM.

in the County of Cheshire.

by Roger P. Sing.

Lat. ______ Long. ______

Time of Observation 9 a.m.

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·14	·18		·01		·04	·12	·25	·11	·20	·09	1
2	·08		·03				·02	·05		·12	·07	·20	2
3	·01	·02	·13				·06		·64	·47	·09	·09	3
4			·06						·01	·06	·04	·11	4
5	·43		·17	·05	·69	·18		·05	·03	·07	·11		5
6	·45	·25	·10	·20		·08		·43		·07	·03	·09	6
7	·03	·54	·16				·05	·01		·02	·13	·06	7
8	·15	·15	·01			·15		·08		·51	·50	·02	8
9	·04	·21	·02		·02		·14	·06			·15	·03	9
10	·11	·23		·63	·56	·04	·20			·11		·01	10
11	·02	·11		·17	·54								11
12	·05	·16		·58	·04	·06		·04	·05	·25	·28	·03	12
13	·01	·53		·07	·06	·01	·01		·16	·86	·33		13
14		·02		·01	·13		·02	·15		·06	·08	·04	14
15	·08	·08	·05		·29	·13	·13		·08	·01	·43		15
16		·08			·13			·25	·16	·29	·67		16
17	·04	·56			·01			·16	·33		·26		17
18		·19			·03		·07	·33	·22	·31	·16	·17	18
19	·15	·01			·03		·33	·18	·31			·03	19
20		·13 S			·03			·18	·56	·24	·04	·22	20
21		·01			·11	·04		·14	·16	·22		·61	21
22	·04	·04			·98		·04	·08	·02	·02		·17	22
23		·09		·05				·24	1·39	·12		·26	23
24		·24		·03	·10		·11	·06	·15	·17			24
25		·38		·13	·01	·08	·02	·14	·11	·19		·57 F.S	25
26		·34		·03	·05			·03		·36		·26	26
27		·44	·06	·05	·35		·88			·74		·58	27
28	·05	·20		·08	·04		·31	·06		·04			28
29	·16	X		·15			·84	·93		·21		·25	29
30	·11	X	·29	·26	·02	·01	·35	·03		·04	·11	·58	30
31	·06	X	·06	X		X	·01	·64	X		X	·70	31
TOTAL	2·17	5·15	1·32	2·49	4·23	·78	3·63	4·44	4·63	5·67	3·68	5·17	YEAR'S TOTAL 43·36
Days with ·01 in. or more	204	254	138	153	228	102	194	243	173	263	181	235	~~43~~ 232
Days with ·04 in. or more	16	21	10	12	14	8	14	21	14	23	17	18	188

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Capt Jackson a sheets inspect 13/5/25

FOR OFFICIAL USE.

2510

14 JAN 1924

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192~~5~~4

County No.

River Dist.

Station No.

Kept at Mill Hey. Eastham.

in the County of Chester

by Roger P. Sing.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 125 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	**Jan.**	**Feb.**	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	-	·08	-	·09	·39	·06	·43	-	-	·26	-	1 RRR GW
2	-	-	·02	-	·10	·02	-	·01	-	·02	·26	·04	2
3	-	-	·02	-	·03	·05	·20	·23	-	-	-	-	3
4	-	-	·03	-	·08	·01	·22	·36	·03	-	-	·78	4
5	-	·16	·14	-	·32	·01	·20	·07	·11	·09	·08	·10	5
6	-	·28	-	-	·33	·11	·04	·07	·11	·31	·01	-	6
7	-	-	-	·02	·22	·16	·02	-	·37	·03	-	·70	7
8	-	-	-	·02	·08	·16	-	-	·70	·09	-	·15	8
9	·10	·02	-	·03	·23	·15	-	-	·84	·08	-	-	9
10	-	-	-	·14	·29	·08	·02	-	·05	·65	-	-	10
11	·21	-	-	·17	·23	·54	-	-	-	-	·17	-	11
12	·18	-	-	·05	·12	·38	-	-	·02	-	-	-	12
13	·23	-	-	·38	·10	-	·08	-	·69	·03	-	·21	13
14	·01	-	-	·08	·01	-	-	·33	·01	-	-	·03	14
15	-	·02	-	-	·05	-	·06	·08	-	-	-	·21	15
16	·03	-	-	-	-	·07	·02	·41	·16	·03	-	-	16
17	·11	·11	-	-	-	·21	-	·49	-	-	-	·02	17
18	·18	-	-	-	·21	-	-	·43	-	·71	·08	-	18
19	·04	-	-	-	·33	-	-	·10	·10	·12	-	-	19
20	·29	·03	-	-	·03	-	1.20	·45	·04	·04	-	-	20
21	·50	-	-	-	·17	·02	·95	·05	·26	1.07	-	-	21
22	·20	-	·26	·05	·01	-	-	1.45	·24	-	·04	·18	22
23	·07	·01	·27	·30	·09	-	·14	·32	·46	-	·75	·29	23
24	-	·13	-	·10	·07	-	·04	·12	·10	-	·17	·05	24
25	-	-	-	·05	·07	-	·19	·49	·18	-	-	·13	25
26	·11	-	-	·17	·02	·05	·05	·15	·03	·66	·45	·12	26
27	·04	-	-	·14	-	-	·39	·03	-	·12	·05	·10	27
28	·01	-	-	·04	-	·07	1.31	·49	·23	·15	·09	-	28
29	-	·20	-	·29	-	·04	·49	·16	·02	·12	·03	·42	29
30	-	X	-	·11	·52	-	·13	·08	·33	·26	·14	·21	30
31	·03	X	-	X	2.76	X	·12	·18	X		X	·02	31 mp. GW
Total	2.40	·96	·82	2.14	6.56	2.52	5.93	6.68	5.08	4.58	2.58	3.76	Year's Total 44.01
Days with ·01 in. or more.	18	9	7	17	26	18	21	24	22	18	14	18	212
Days with ·04 in. or more	14	5	4	14	21	14	18	22	17	14	12	15	170

2505

Form 1090 **METEOROLO** …GANIZATION.

(*formerly B.R.O. Form A.1*)

18 JAN

Kept at Eastha

in the County of

by Sir J Hert

9 am

Hooton

ain Gauge 5 in.

bove Ground 1 ft. — in.

,, Sea Level 100 ft.

entered to the previous day.

EASTHAM HSE

CHESHIRE

1921-25, 27, 29, 30

IMPORTANT NOTE

If an Observer prefers not
the reading at 9 a.m. on 1
this paragraph. Full instru
and particulars as to the
sent post-free on applicat
Square, London, N.W. 1, or

quested to add
t at the end of
of rain gauges,
fall Observers,"
n, 62, Camden
lace, Edinburgh.
rm.

Jan. 1, following.
Reported
·10
9am 1st

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.59	.00	.08	.00	.00	.00	.00	.34	1.32	.00	.03	.07	1
2	.08	.00	.00	.00	.11	.00	.00	.11	.00	.40	.69	.00	2
3	.03	.00	.15	.00	.00	.03	.00	.18	.00	.86	.38	.00	3
4	.04	.00	.06	.02	.10	.05	.00	.17	.00	.12	.09	.00	4
5	.00	.00	.08	.01	.06	.00	.00	.43	.00	.00	.12	.08	5
6	.00	.00	.08	.00	.08	.00	.04	.02	.00	.00	.09	.07	6
7	.14	.00	.05	.00	.00	.00	.00	.33	.00	.00	.08	.02	7
8	.09	.02	.00	.00	.20	.00	.00	.24	.00	.00	.00	.01	8
9	.01	.00	.06	.06	.03	.00	.00	.26	.08	.00	.00	.00	9
10	.05	.02	.00	.00	.05	.00	.00	.17	.00	.04	.00	.07	10
11	.11	.00	.03	.00	.15	.00	.00	.60	.25	.00	.00	.00	11
12	.37	.02	.00	.00	.00	.04	.00	.11	.35	.00	.00	.08	12
13	.00	.02	.18	.59	.00	.00	.00	.08	.17	.39	.13	.01	13
14	.00	.00	.04	.16	.40	.00	.05	.67	.02	.00	.00	.30	14
15	.17	.02	.05	.30	.00	.00	.07	.00	.00	.00	.00	.02	15
16	.16	.00	.00	.20	.05	.00	.04	.20	.00	.00	.09	.06	16
17	.30	.00	.04	.02	.00	.00	.00	.04	.00	.00	.01	.02	17
18	.15	.00	.10	.00	.00	.00	.00	.00	.00	.00	.04	.05	18
19	.02	.00	.09	.00	.02	.13	.00	.00	.00	.09	.05	.03	19
20	.00	.00	.06	.00	.00	.04	.00	.00	.00	.00	.00	.01	20
21	.03	.00	.00	.08	.00	.03	.00	.00	.00	.17	.21	.11	21
22	.00	.00	.05	.21	.00	.00	.15	.00	.00	.52	.03	.49	22
23	.00	.00	.00	.00	.00	.00	.07	.00	.05	.11	.00	.00	23
24	.00	.14	.00	.06	.00	.00	.08	.00	.00	.02	.00	.53	24
25	.15	.04	.12	.02	.00	.00	.55	.02	.00	.00	.00	.04	25
26	.04	.00	.10	.00	.09	.03	.00	.00	.00	.00	.00	.24	26
27	.04	.00	.09	.00	.26	.00	.00	.06	.00	.03	.04	.83	27
28	.00	.00	.17	.00	.28	.00	.06	.41	.00	.00	.02	.15	28
29	.09		.00	.00	.07	.00	.05	.17	.00	.00	.00	.17	29
30	.13		.00	.00	.12	.00	.00	.00	.00	.00	.02	.19	30
31	.69		.00		.04		.10	.13		.14		.04	31
TOTAL	3.48	.28	1.68	1.73	2.11	.35	1.26	4.74	2.24	2.89	2.12	3.69	YEAR'S TOTAL 26.57
Days with ·01 in. or more	22	7	20	12	17	7	11	21	7	12	17	25	178
Days with ·04 in. or more	18	2	19	8	15	4	11	19	6	10	12	18	142

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2505

18 JAN

FORM 1090 **METEOROL** **GANIZATION.**
(*formerly B.R.O. Form A.1*)

Kept at Eastham House
in the County of Cheshire
by Sir J Herbert Vernon Bt

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Hooton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.
Reported
·10
9am 1st

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.59	.00	.08	.00	.00	.00	.00	.34	1.32	.00	.03	.07	1
2	.08	.00	.00	.00	.11	.00	.00	.11	.00	.40	.69	.00	2
3	.03	.00	.15	.00	.00	.03	.00	.18	.00	.86	.38	.00	3
4	.04	.00	.06	.02	.10	.05	.00	.17	.00	.12	.09	.00	4
5	.00	.00	.08	.01	.06	.00	.00	.43	.00	.00	.12	.08	5
6	.00	.00	.08	.00	.08	.00	.04	.02	.00	.00	.09	.07	6
7	.14	.00	.05	.00	.00	.00	.00	.33	.00	.00	.08	.02	7
8	.09	.02	.00	.00	.20	.00	.00	.24	.00	.00	.00	.01	8
9	.01	.00	.06	.06	.03	.00	.00	.26	.08	.00	.00	.00	9
10	.05	.02	.00	.00	.05	.00	.00	.17	.00	.04	.00	.07	10
11	.11	.00	.03	.00	.15	.00	.00	.60	.25	.00	.00	.00	11
12	.37	.02	.00	.00	.00	.04	.00	.11	.35	.00	.00	.08	12
13	.00	.02	.18	.59	.00	.00	.00	.08	.17	.39	.13	.01	13
14	.00	.00	.04	.16	.40	.00	.05	.67	.02	.00	.00	.30	14
15	.17	.02	.05	.30	.00	.00	.07	.00	.00	.00	.00	.02	15
16	.16	.00	.00	.20	.05	.00	.04	.20	.00	.00	.09	.06	16
17	.30	.00	.04	.02	.00	.00	.00	.04	.00	.00	.01	.02	17
18	.15	.00	.10	.00	.00	.00	.00	.00	.00	.00	.04	.05	18
19	.02	.00	.09	.00	.02	.13	.00	.00	.00	.09	.05	.03	19
20	.00	.00	.06	.00	.00	.04	.00	.00	.00	.00	.00	.01	20
21	.03	.00	.00	.08	.00	.03	.00	.00	.00	.17	.21	.11	21
22	.00	.00	.05	.21	.00	.00	.15	.00	.00	.52	.03	.49	22
23	.00	.00	.00	.00	.00	.00	.07	.00	.05	.11	.00	.00	23
24	.00	.14	.00	.06	.00	.00	.08	.00	.00	.02	.00	.53	24
25	.15	.04	.12	.02	.00	.00	.55	.02	.00	.00	.00	.04	25
26	.04	.00	.10	.00	.09	.03	.00	.00	.00	.00	.00	.24	26
27	.04	.00	.09	.00	.26	.00	.00	.06	.00	.03	.04	.83	27
28	.00	.00	.17	.00	.28	.00	.06	.41	.00	.00	.02	.15	28
29	.09		.00	.00	.07	.00	.05	.17	.00	.00	.00	.17	29
30	.13		.00	.00	.12	.00	.00	.00	.00	.00	.02	.19	30
31	.69		.00		.04		.10	.13		.14		.04	31
TOTAL	3.48	.28	1.68	1.73	2.11	.35	1.26	4.74	2.24	2.89	2.12	3.69	YEAR'S TOTAL 26.57
Days with ·01 in. or more	22	7	20	12	17	7	11	21	7	12	17	25	178
Days with ·04 in. or more	18	2	19	8	15	4	11	19	6	10	12	18	142

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex 298 2609

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922

Kept at Eastham House
in the County of Chester
by Sir J Herbert Vernon.

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Hooton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
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Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	.10	.20	.47	.04	.03	.00	.12	.01	.59	.00	.11	.04	1
2	.44	.65	.02	.00	.00	.00	.03	.00	.00	.00	.02	.03	2
3	.03	.25	.03	.00	.03	.00	.01	.09	.00	.04	.18	.01	3
4	.00	.17	.09	.00	.07	.00	.04	.01	.00	.03	.10	.00	4
5	.10	.00	.02	.25	.00	.00	1.37	.00	.00	.21	.18	.04	5
6	.34	.00	.43	.00	.00	.00	.12	.11	.00	.00	.56	.02	6
7	.19	.00	.03	.03	.00	.00	.22	.41	.00	.00	.08	.01	7
8	.05	.00	.06	.06	.00	.00	.69	.72	.00	.00	.09	.04	8
9	.03	.00	.05	.05	.00	.00	.02	.04	.00	.00	.02	.02	9
10	.03	.00	.00	.00	.00	.00	.00	.00	.00	.00	.47	.00	10
11	.08	.00	.00	.00	.07	.00	.00	.06	.00	.00	.00	.00	11
12	.00	.00	.00	.32	.00	.17	.22	.25	.28	.07	.00	.00	12
13	.35(s)	.00	.00	.19	.00	.26	.25	.00	.02	.00	.00	.00	13
14	.19	.00	.00	.04	.00	.00	.00	.00	.19	.00	.00	.24	14
15	.48(s)	.10	.00	.18	.00	.00	.00	.00	.02	.00	.00	.02	15
16	.13(s)	.22	.00	.02	.63	.01	.26	.08	.05	.00	.00	.06	16
17	.00	.08	.00	.00	.06	.00	.03	.02	.09	.00	.04	.16	17
18	.75	.07	.00	.00	.05	.14	.00	.11	.27	.00	.00	.09	18
19	.06	.11	.16	.00	.01	.02	.00	.00	.28	.04	.02	.36	19
20	.00	.04	.00	.00	.02	.00	.04	.00	.00	.00	.00	.81	20
21	.02	.11	.00	.15	.00	.00	.12	.00	.00	.00	.00	.11	21
22	.00	.14	.00	.10	.21	.20	.00	.34	.00	.00	.01	.21	22
23	.00	.01	.00	.12	.00	.05	.11	.02	.00	.02	.00	.54	23
24	.00	.02	.33	.04	.00	.41	.02	.12	.00	.00	.00	.03	24
25	.24	.04	.07	.43	.00	.13	.00	.00	.23	.00	.00	.00	25
26	.20	.05	.02	.09	.00	.02	.66	.02	.05	.01	.03	.18	26
27	.10	.39	.10	.16	.00	.07	.00	.16	.43	.00	.04	.62	27
28	.04	.04	.02	.00	.00	.18	.00	.37	.27	.00	.02	.02	28
29	.03	X	.00	.00	.00	.11	.10	.00	.00	.00	.00	.42	29
30	.00	X	.04	.05	.00	.13	.04	.05	.36	.01	.17	.09	30
31	.29	X	.09	X	.00	X	.03	.20	X	.08	X	.00	31
TOTAL	4.27	2.69	2.03	2.32	1.18	1.90	4.50	3.19	3.13	.51	2.14	4.17	YEAR'S TOTAL 32.03
Days with ·01 in. or more	23	18	17	18	10	14	21	20	14	9	17	24	205
Days with ·04 in. or more	18	16	11	16	6	11~~10~~	15~~14~~	15	12	5~~4~~	11	16	~~149~~ 152

Exd. 10A

7631

18 JUN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Eastham House

in the County of Chester

by Sir J Herbert Vernon Bart

Lat. ——— Long.

Time of Observation 9 am

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 100 ft.

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Jan. 1, following. .02

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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	.06	.11	.15	.00	.05	.00	.03	.06	.16	.08	.18	.07	1
2	.06	.00	.03	.00	.00	.00	.02	.10	.00	.10	.07	.18	2
3	.01	.00	.10	.00	.00	.00	.06	.00	.53	.41	.09	.07	3
4	.00	.00	.06	.00	.00	.01	.00	.00	.02	.05	.03	.08	4
5	.39	.00	.12	.18	.59	.16	.00	.03	.00	.07	.06	.00	5
6	.33	.22	.09	.01	.00	.06	.00	.35	.03	.08	.02	.09	6
7	.02	.49	.12	.00	.00	.00	.06	.01	.01	.00	.11	.05	7
8	.11	.07	.01	.00	.00	.12	.00	.00	.00	.42	.38	.00	8
9	.03	.16	.01	.00	.03	.00	.11	.10	.00	.02	.15	.05	9
10	.12	.13	.00	.57	.44	.04	.17	.00	.00	.09	.02	.01	10
11	.02	.12	.00	.12	.62	.00	.00	.00	.00	.00	.00	.00	11
12	.05	.15	.02	.53	.07	.05	.00	.04	.03	.27	.23	.03	12
13	.03	.42	.00	.05	.05	.00	.00	.00	.14	.76	.31	.00	13
14	.00	.02	.00	.00	.11	.00	.01	.12	.00	.06	.07	.03	14
15	.08	.05	.03	.00	.26	.10	.10	.00	.10	.00	.38	.01	15
16	.00	.07	.00	.00	.12	.00	.00	.15	.13	.28	.57	.00	16
17	.03	.53	.00	.00	.02	.01	.00	.26	.30	.00	.30	.00	17
18	.01	.15	.00	.00	.03	.02	.02	.33	.21	.26	.17	.14	18
19	.16	.02	.00	.00	.03	.00	.29	.22	.26	.00	.00	.04	19
20	.02	.07	.00	.00	.04	.00	.00	.15	.52	.27	.00	.20	20
21	.00	.03	.00	.00	.09	.00	.00	.12	.15	.13	.00	.52	21
22	.01	.04	.00	.00	.84	.00	.00	.10	.02	.02	.00	.18	22
23	.00	.07	.00	.02	.01	.00	.20	.19	.86	.09	.00	.24	23
24	.00	.23	.00	.02	.07	.00	.09	.03	.15	.15	.00	.00	24
25	.00	.32	.00	.15	.06	.06	.01	.15	.07	.15	00	.48	25
26	.01	.26	.00	.00	.06	.00	.00	.02	.00	.29	.00	.19	26
27	.01	.37	.04	.05	.31	.00	.58	.03	.01	.66	.00	.47	27
28	.02	.18	.00	.09	.04	.00	.49	.02	.00	.05	.00	.00	28
29	.15	—	.00	.09	.00	.00	.65	.94	.00	.21	.00	.28	29
30	.08	X	.24	.25	.02	.00	.35	.03	.00	.00	.04	.40	30
31	.004	X	.07	X	.00	X	.02	.56	X	.00	X	.66	31
TOTAL	1.85	4.28	1.09	2.13	3.96	.63	3.26	4.11	3.70	4.97	3.18	4.47	YEAR'S TOTAL 37.63
Days with ·01 in. or more	24	24	14	13	23	10	18	24	19	24	18	23	234
Days with ·04 in. or more	12	21	9	10	11	7	12	17 ~~18~~	13	22 ~~21~~	15	19	174 ~~172~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2511

FOR OFFICIAL USE.

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

17 APL 1925

Kept at Eastham House
in the County of Chester
by Sir J Herbert Vernon, Bt

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Hooton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level — 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·19

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.00	.10	.00	.06	.45	.06	.38	.00	.00	.22	.00	1 RRW
2	.02	.00	.02	.00	.09	.00	.06	.00	.00	.01	.27	.01	2
3	.00	.00	.01	.00	.01	.03	.17	.20	.00	.01	.00	.00	3
4	.00	.00	.02	.00	.06	.01	.18	.28	.03	.00	.01	.57	4
5	.00	.18	.14	.00	.26	.00	.18	.07	.20	.09	.05	.09	5
6	.00	.25	.00	.00	.26	.10	.01	.07	.10	.25	.00	.00	6
7	.00	.00	.00	.01	.19	.14	.02	.00	.32	.01	.00	.52	7
8	.01	.00	.00	.02	.08	.13	.00	.00	.63	.06	.00	.10	8
9	.00	.01	.00	.08	.18	.14	.00	.00	.65	.09	.00	.00	9
10	.07	.01	.00	.05	.25	.06	.01	.00	.04	.52	.00	.00	10
11	.15	.00	.00	.11	.18	.28	.00	.00	.01	.00	.21	.06	11
12	.15	.00	.00	.04	.09	.35	.00	.01	.01	.01	.00	.00	12
13	.19	.00	.00	.28	.07	.00	.06	.00	.60	.00	.00	.17	13
14	.00	.00	.00	.10	.01	.00	.00	.30	.00	.01	.01	.04	14
15	.00	.00	.00	.00	.04	.05	.04	.06	.00	.00	.00	.15	15
16	.00	.00	.00	.00	.00	.00	.03	.36	.15	.02	.00	.01	16
17	.14	.11	.00	.00	.00	.16	.09	.37	.00	.00	.01	.00	17
18	.17	.01	.00	.00	.17	.00	.00	.40	.00	.56	.03	.00	18
19	.05	.00	.00	.00	.27	.00	.00	.07	.08	.15	.00	.00	19
20	.22	.07	.00	.00	.02	.00	.98	.44	.03	.03	.00	.00	20
21	.45	.01	.01	.00	.15	.00	.76	.05	.24	.90	.00	.00	21
22	.16	.00	.20	.03	.00	.00	.00	.91	.21	.00	.03	.10	22
23	.04	.01	.19	.26	.08	.00	.13	.38	.37	.00	.64	.26	23
24	.02	.14	.01	.08	.07	.00	.02	.21	.08	.00	.00	.02	24
25	.00	.01	.00	.04	.08	.00	.08	.14	.15	.00	.14	.11	25
26	.07	.00	.00	.17	.02	.03	.09	.13	.02	.52	.36	.08	26
27	.00	.01	.00	.11	.00	.00	.33	.02	.00	.09	.04	.10	27
28	.04	.00	.00	.05	.00	.07	1.14	.38	.21	.13	.08	.00	28
29	.00	.15	.00	.23	.00	.03	.44	.13	.01	.10	.04	.34	29
30	.00	×	.00	.10	.41	.00	.12	.08	.30	.24	.12	.15	30 9.45
31	.01	×	.00	×	2.70	×	.07	.17	×	.00	×	.01	31
TOTAL	1.98 ✓	0.91 ✓	0.70 ✓	1.76 ✓	5.80 ✓	2.03 ✓	5.07 ✓	5.61 ✓	4.44 ✓	3.82 ✓	2.26 ✓	2.83 ✓	YEAR'S TOTAL 37.21 ✓
Days with ·01 in. or more.	18 ✓	13 ✓	9 ✓	17 ✓	25 ✓	15 ✓	23 ✓	24 ✓	22 ✓	20 ✓	16 ✓	18 ✓	= 220 ✓
Days with ·04 in. or more	13 ✓	5 ✓	4 ✓	14 ✓	21 ✓	11 ✓	18 ✓	22 ✓	~~15~~ 16	13	11 ✓	14 ✓	= ~~161~~

162

Section **A** for the entry of Daily Observations.

✓ ✓ [illegible] MT   aug. 1 } Sept. 23 } Obs^r confirms.

FOR OFFICIAL USE.

2555

AIR MINISTRY.

FORM 1090   METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Eastham House

in the County of Cheshire

Diameter of Funnel of Gauge .5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 100 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1. following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	.19	.00	.03	.00	.12	.00	.00	1.17	.04	.00	.09	.00	1
2	.13	.01	.00	.11	.01	.00	.00	.05	.14	.00	.05	.00	2
3	.25	.04	.00	.00	.00	.00	.09	.11	.13	.04	.06	.00	3
4	.06	.00	.00	.05	.23	.00	.00	.00	.05	.01	.25	.00	4
5	.02	.31	.00	.17	.08	.00	.00	.27	.28	.00	.29	.00	5
6	.03	.11	.01	.05	.00	.00	.31	.23	.01	.02	.36	.03	6
7	.00	.25	.18	.00	.10	.00	.00	.28	.23	.00	1.22	.05	7
8	.03	.12	.09	.03	.19	.00	.00	.18	1.69	.00	.00	.30	8
9	.00	.50	.00	.02	.16	.00	.05	.00	.35	.00	.19	.08	9
10	.00	.34	.03	.00	.08	.00	.00	1.03	.00	.00	.00	.08	10
11	.00	.62	.00	.00	.15	.00	.00	.19	.00	.03	.00	.00	11
12	.01	.37	.00	.12	.01	.00	.00	.16	.00	.78	.00	.00	12
13	.00	.01	.15	.07	.00	.00	.00	.04	.00	.13	.00	.09	13
14	.10	.00	.01	.10	.00	.02	.00	.00	.00	.12	.00	.00	14
15	.00	.02	.00	.17	.00	.00	.01	.00	.06	.45	.00	.02	15
16	.01	.09	.01	.02	.00	.02	.00	.00	.00	.01	.00	.00	16
17	.00	.29	.00	.00	.04	.00	.00	.00	.21	.00	.00	.08	17
18	.00	.12	.00	.22	.20	.00	.00	.00	.00	.00	.00	.00	18
19	.00	.00	.00	.00	.06	.00	.00	.20	.43	.86	.00	.22	19
20	.00	.00	.15	.00	.13	.00	.00	.33	.11	.12	.09	.18	20
21	.00	.15	.00	.00	.02	.02	.16	.68	.37	.21	.00	.03	21
22	.00	.10	.00	.13	.12	.00	.45	.42	.17	.22	.00	.06	22
23	.04	.21	.06	.09	.35	.00	.06	.07	1.20	.32	.00	.09	23
24	.00	.13	.05	.05	.13	.00	.00	.00	.41	.05	.27	.05	24
25	.00	.29	.01	.11	.00	.00	.52	.00	.34	.11	.00	.56	25
26	.05	.15	.00	.00	.23	.00	.01	.05	.09	.52	.15	.01	26
27	.04	.20	.00	.00	.13	.00	.37	.01	.01	.02	.00	.09	27
28	.21	.00	.00	.13	.05	.00	.50	.01	.02	.02	.00	.20	28
29	.20	X	.00	.00	.10	.00	.07	.00	.00	.00	.59	.43	29
30	.04	X	.00	.00	.00	.00	.00	.01	.02	.00	.04	.02	30 932
31	.30	X	.00	X	.00	X	.27	.25	X	.04	X	.03	31
TOTAL	1.71	4.43	.78	1.64	2.69	.04	2.87	5.74	6.36	4.08	3.65	2.70	YEAR'S TOTAL 36.69
Days with ·01 in. or more.	17	22	12	17	22	2	13	21	22	20	13	21	202
Days with ·04 in. or more.	12	19	6	14	19	0	11	18	18	14 ~~15~~	13	15 ~~17~~	159 ~~162~~

(Signed) J. Herbert Vernon   [P.T.O.

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

South Kensington, London, S.W. 7.

QUERY FORM.

On examination of the return of observations made at Eastham House 1925.

the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.

The rainfall readings of the 1st August and 23rd September are larger than those recorded at other stations as indicated below

	August 1st in	Sept. 23rd in.
Hooton P. Stn	·57	·60
Eastham House	1·17	1·20
Rock Ferry	·41	·60

It seems likely that an error of half an inch may have been made on each day. We should be glad to have your comments on this point.

J Glasspoole
14-7-26.

Accept Observers figures
A.E.

REPLY.

I have spoken to my Gardener who takes these records daily on this apparent discrepancy :- He says the record is correct so far as he can recall the Entry in his book which is as stated — I have a funnel guage the rainfall from which is measured by a glass measure and which registers ½ inch when full. — I have also an automatic guage. which records the rainfall & tips it after registration. These two methods are compared daily and the rainfall measured by the former is added each day which agrees with the total registered quantity to date by the automatic

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. 7.

1. The amendments indicated in red ink are adopted........................ JHV
2. Necessary corrections made in Monthly Return........................
3. „ „ „ „ Weekly (Form 3110)........................

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

(192) Wt. 2657—13917 2,000 5/26 T.S. 128

2537

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Eastham House

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.00	.00	.24	.01	.00	.01	.02	.12	.05	.39	1.18	.00	1
2	.19	.03	.07	.18	.03	.00	.00	.00	.01	.05	.14	.00	2
3	.08	.00	.07	.06	.02	.16	.03	.00	.00	.00	.00	.00	3
4	.11	.01	.01	.10	.28	.03	.07	.00	.00	.00	.12	.01	4
5	.07	.08	.17	.09	.00	.55	.77	.00	.00	.00	.22	.00	5
6	.00	.00	.04	.00	.00	.18	.11	.09	.28	.00	.00	.00	6
7	.13	.09	.24	.13	.00	.00	.16	.01	.00	.02	.00	.00	7
8	.09	.00	.03	.16	.00	.00	.03	.16	.00	.00	.00	.00	8
9	.01	.00	.01	.59	.00	.00	.04	.24	.00	.00	.08	.06	9
10	.00	.00	.01	.02	.00	.00	.08	.40	.15	.00	.00	.00	10
11	.02	.00	.00	.10	.00	.00	.28	.09	.00	.00	.00	.00	11
12	.03	.00	.00	.08	.03	.00	.18	.12	.03	.02	.00	.00	12
13	.08	.00	.00	.06	.03	.00	.00	.51	.10	.18	.01	.00	13
14	.27	.00	.00	.03	.05	.00	.00	.41	.37	.00	.24	.00	14
15	.10	.00	.00	.00	.58	.00	.00	.22	.07	.07	.04	.00	15
16	.00	.00	.00	.00	.07	.91	.00	.22	.29	.16	.00	.00	16
17	.00	.00	.01	.00	.00	.00	.00	.23	.24	.07	.00	.00	17
18	.00	.00	.00	.00	.00	1.10	.00	.90	.01	.10	.94	.00	18
19	.00	.09	.02	.00	.00	.00	.00	.09	.01	.03	.18	.00	19
20	.20	.21	.02	.07	.08	.05	.09	.61	.04	.02	.07	.00	20
21	.15	.10	.00	.01	.01	.05	.14	.16	.74	.21	.03	.76	21
22	.26	.01	.14	.04	.00	.18	.04	.38	.51	.57	.07	.04	22
23	.05	.04	.12	.00	.00	.69	.02	.03	.48	.00	.24	.25	23
24	.47	.01	.29	.16	.00	.02	.00	.41	1.28	.08	.00	.33	24
25	.14	.09	.54	.08	.00	.52	.20	.01	.52	.07	.00	.00	25
26	.20	.24	.50	.09	.00	.00	.23	.00	.14	.25	.00	.00	26
27	.00	.31	.04	.14	.00	.21	.39	.07	.00	.05	.01	.00	27
28	.23	.09	.05	.03	.00	.04	.00	.39	.04	.05	.40	.00	28
29	.02	×	.03	.01	.00	.05	.25	.01	.73	.04	.00	.00	29
30	.05	×	.00	.00	.08	.46	.03	.15	.02	.11	.00	.00	30
31	.01	×	.46	×	.10	×	.00	.00	×	.08	×	.00	31
TOTAL	2.96	1.40	3.11	2.24	1.36	5.21	3.16	6.03	6.11	2.62	4.07	1.45	YEAR'S TOTAL 39.72
Days with ·01 in. or more.	23	14	22	22	12	17	20	25	22	21	16	6	217
Days with ·04 in. or more.	18	10	14	16	7	13	15	21	17	17	14	5	167

40-12-1-27
144w)

(Signed) Herbert Vernon [P.T.O.

2691A.

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2691A VIII / Ches / 3

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Eastham

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 100 ft.

Humphrey B Vernon MC MA
Eastham
Cheshire

Continuation record for Eastham House OK till 1927. NR. 1928

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Good agreement. Print.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.00	.08	.00	.00	.00	.14	.00	.15	.00	.28	.00	.03	1
2	.00	.14	.00	.05	.00	.04	.00	.05	.00	.03	.10	.10	2
3	.00	.00	.00	.00	.00	.15	.04	.50	.07	.00	.00	.16	3
4	.00	.04	.00	.29	.40	.00	.50	.06	.00	.06	.00	.32	4
5	.00	.00	.00	.00	.27	.12	.25	.13	.00	.43	.22	.03	5
6	.00	.00	.00	.00	.20	.07	.80	.62	.00	.35	.03	.65	6
7	.04	.00	.00	.00	.17	.00	.00	.00	.00	.13	.42	.24	7
8	.00	.36	.00	.12	.00	.04	.00	.00	.00	.21	.02	.17	8
9	.14	.19	.00	.00	.00	.00	.45	.09	.00	.13	.40	.20	9
10	.11	.00	.00	.00	.00	.00	.09	.03	.00	.25	.03	.08	10
11	.00	.00	.00	.00	.30	.00	.00	.00	.00	.00	.80	.03	11
12	.00	.00	.00	.00	.00	.25	.23	.00	.35	.00	.34	.05	12
13	.00	.00	.00	.00	.15	.06	.00	.15	.00	.00	.18	.03	13
14	.15	.00	.00	.00	.05	.16	.00	.00	.04	.00	.10	.12	14
15	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	15
16	.00	.00	.00	.00	.00	.00	.00	.19	.00	.14	.00	.00	16
17	.10	.00	.00	.00	.00	.00	.00	.22	.00	.50	.00	.00	17
18	.04	.00	.00	.00	.00	.00	.00	.00	.03	.33	.15	.00	18
19	.00	.00	.00	.00	.00	.04	.00	.00	.03	.03	.20	.00	19
20	.00	.00	.00	.00	.00	.00	.00	.07	.10	.32	.04	.28	20
21	.00	.05	.24	.00	.00	.18	.15	.05	.00	.00	.00	.00	21
22	.00	.00	.00	.05	.00	.10	.20	.10	.00	.00	.00	.00	22
23	.00	.00	.00	.00	.00	.00	.00	.53	.00	.58	.19	.15	23
24	.00	.00	.13	.00	.00	.00	.00	.41	.00	.30	.18	.50	24
25	.00	.00	.09	.21	.00	.00	.00	.00	.00	.05	.30	.06	25
26	.00	.00	.00	.04	.00	.00	.00	.00	.00	.00	.10	.03	26
27	.49	.00	.00	.12	.00	.00	.03	.12	.00	.25	.03	.15	27
28	.25	.00	.00	.13	.00	.00	.20	.03	.60	.23	.50	.35	28
29	.15	.00	.00	.00	.00	.00	.00	.00	.00	.23	.08	.28	29
30	.00	×	.00	.00	.00	.00	.05	.00	.33	.00	.15	.20	30
31	.22	×	.00	×	.00	×	.55	.00	×	.00	×	.11	31 Print
TOTAL	1.69	.86	.46	1.01	1.54	1.35	3.54	3.50	1.55	4.83	4.56	4.32	YEAR'S TOTAL 29.~~06~~ 26
Days with ·01 in. or more.	~~109~~	~~6~~	~~3~~	~~8~~	~~7~~	~~12~~	~~13~~	~~18~~	~~6~~	~~20~~	~~22~~	~~28~~	~~149~~ ~~151~~
Days with ·04 in. or more.	109	6	3	8	7	12	12	16	6	18	18	20	~~13~~ 136

40-9999

NK

(Signed) H. B. VERNON ESQ

[P.T.O.

2763

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930. 1930.

Kept at Eastham

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.08	–	.24	–	–	–	.18	–	–	.65	–	1
2	–	–	–	.05	–	–	–	.15	–	–	.17	–	2
3	.25	–	–	.12	–	–	–	.50	–	.76	–	–	3
4	.12	–	.08	.28	–	–	.02	.02	–	.08	–	–	4
5	.06	–	.24	–	.27	–	–	.04	–	.69	–	–	5
6	–	–	.43	–	.02	–	–	.32	.35	.21	.03	.06	6
7	.15	–	–	–	–	–	.06	.02	.14	.16	.26	.24	7
8	.12	–	–	.32	.02	–	.05	.01	.15	.12	–	.05	8
9	.30	–	.40	.55	.06	.20	–	–	.13	.02	.02	.08	9
10	.36	–	.27	–	.27	.04	.06	.14	–	–	.02	.44	10
11	–	–	.07	.03	.05	.15	–	.31	.07	.17	.06	.28	11
12	.08	–	–	–	.06	–	–	.11	–	–	–	.35	12
13	.10	–	.30	.15	.05	–	.12	.19	.42	–	–	–	13
14	.70	.09	.35	–	–	–	.30	.09	–	–	.01	.28	14
15	–	–	.35	–	.02	–	.13	.03	–	.13	.10	.29	15
16	–	–	–	–	–	.01	.10	–	.11	.16	–	.17	16
17	–	–	.05	.02	.07	–	.93	.14	.57	.05	–	–	17
18	–	–	–	–	–	.34	.30	.27	–	.01	.54	.01	18
19	–	–	–	.02	.02	.20	.02	–	.53	.13	.09	.01	19
20	–	–	.38	.02	–	.03	.47	.40	.09	.01	.04	–	20
21	.03	–	.33	–	.02	.02	.02	.12	–	.50	.41	–	21
22	.24	–	–	–	–	.03	.78	.05	.08	.41	.38	–	22
23	–	–	–	.11	.12	.12	.20	.06	.08	.23	.15	.09	23
24	.22	–	–	.08	.03	.25	–	–	.07	.24	.40	–	24
25	.14	.04	–	.11	–	–	–	–	.29	.32	.15	.02	25
26	.68	.03	–	.26	–	–	–	–	–	–	.02	.28	26
27	–	–	.16	.03	.01	.01	.04	–	–	.01	–	–	27
28	–	–	.03	–	.01	–	.05	–	–	.03	–	.68	28
29	–	–	–	–	–	–	.34	.68	–	.03	–	.09	29
30	–	×	–	–	–	.06	–	.23	–	.07	–	.67	30
31	.28	×	.03	×	–	×	–	–	×	.25	×	–	31
													YEAR'S TOTAL
TOTAL	3.88	0.24	3.47	2.39	1-10	1.46	3.99	4.06	3.08	4.79	3.50	4.09	36.05
Days with ·01 in. or more.	17	4	15	16	16	13	18	22	14	24	18	18	195
Days with ·04 in. or more.	15	3	13	11	8	8	15	18	14	18	13	15	151

40-9999

(Signed) Humphrey B Vernon [P.T.O.

2512

W D

Form A. METEOROLOGIC … GANIZATION.

REGIS … 1 ………

4 JAN 1922

EATON HALL
~~GDNS~~

CHESHIRE
1921-1930

Kept at Eaton Garde… — a.m.
… 4 miles

in the County of Che… … n Gauge ~~6~~ 5 in.

… ve Ground 3 ft. 6 in.

by W. F. Barn… … Sea Level 72 ft.

IMPORTANT NOTE.—Rai… … ntered to the previous day. If an Observer prefers not to co… … ested to add the reading at 9 a.m. on 1st Janu… … t the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
··6

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	01	·80									··5		1
2	46		··4					·38	··9				2
3	·04				·11			··7	··3	·22	·50		3
4	·04	··6	··4		··1	··2		··8		1·06	·34		4
5	·10		··4		··2	··2		·25		·20	··6		5
6			··7					·29			··7	··6	6
7			··5		··6		··1				·17	··2	7
8	·08		··1					·55			·38		8
9	11				·11			·13					9
10				··3	·10			·12	··2				10
11	17				··1	··1		·25		··5			11
12	13				··4			·16	·13				12
13	47	··2	··1			··2			·46			··5	13
14			·10	·28				·27	··3	·14	··9		14
15			··5	·21	·18		··5	··1				·37	15
16	10		·13	··5			··8	··5				··1	16
17	20	··1	··2	·21			··1				·12		17
18	25		··1	··5									18
19	13												19
20			··2		··1	·10				··9	··2		20
21						··8					··2		21
22	·01			·17						·11	·22	··3	22
23			··2	··7						·66	··2	·28	23
24			··4	·11			··5			··8			24
25	··2	··2					··1			·13			25
26	··6	·11	·13	··3			·12						26
27			··4			··5						·11	27
28			··2		·12			·10		··1	··2	·22	28
29			·10		·16		··5	·63			··1	··4	29
30	··2	×	··1		··5		··4	·10				·13	30
31	··5	×		×	··7	×	··2		×	·05	×	·16	31
Total	~~2·25~~ 3·24 ·80	~~1·02~~ 1·22	·95	1·21	1·05	·30	·44	3·44	·76	~~2·75~~ 2·80	~~2·09~~ 2·04	~~1·43~~ 1·49	Year's Total 17·94 18·89
Days with ·01 in. or more	19	~~6~~ 5	20	10	14	7	10	16	6	12 ~~11~~	14 ~~15~~	13 ~~12~~	146
Days with ·04 in. or more	16 ~~15~~	2 ~~3~~	12	8	10	3	6	15	3	11 ~~10~~	9 ~~10~~	10 ~~9~~	~~104~~ 105

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2512

ordinary unaltered W.D.

4 JAN 1922

FORM A. 1. METEOROLOGIC GANIZATION.

REGI .

Kept at Eaton Gardens Chester

in the County of Cheshire

by W. F. Barnes

Lat. Long.

Time of Observation 7 a.m.

Nearest Railway Station 4 miles

Diameter of Funnel of Rain Gauge ~~6~~ 5 in.

Height of top of Gauge above Ground 3 ft. 6 in.

" " " " Sea Level 72 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
··6

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	01	·80									··5		1
2	46		··4					·38	··9				2
3	·04				·11	·5		··7	··3	·22	·50		3
4	·04	··6	··4		··1	··2		··8		1·06	·34		4
5	·10		··4		··2	··2		·25		·20	··6		5
6			··7					·29			··7	··6	6
7			··5		··6		··1				·17	··2	7
8	·08		··1					·55			·38		8
9	11				·11			·13					9
10				··3	·10			·12	··2				10
11	17				··1	··1		·25		··5			11
12	13				··4			·16	·13				12
13	47	··2	··1			··2			·46			··5	13
14			·10	·28				·27	··3	·14	··9		14
15			··5	·21	·18		··5	··1				·37	15
16	10		·13	··5			··8	··5				··1	16
17	20	··1	··2	·21			··1				·12		17
18	25		··1	··5									18
19	13												19
20			··2		··1	·10				··9	··2		20
21						··8					··2		21
22	·01			·17						·11	·22	··3	22
23			··2	··7						·66	··2	·28	23
24			··4	·11			··5			··8			24
25	··2	··2					··1			·13			25
26	··6	·11	·13	··3			·12						26
27			··4			··5						·11	27
28			··2		·12			·10		··1	··2	·22	28
29			·10		·16		··5	·63			··1	··4	29
30	··2	✕	··1		··5		··4	·10				·13	30
31	··5	✕		✕	··7	✕	··2		✕	·05	✕ —	·11 ·06	31 17.94
TOTAL	3.34 ~~2.25~~	1.22 ~~1.02~~	·95	1·21	1·05	·30	44	3.44	·76	2.80 ~~2.75~~	2.04 ~~2.09~~	1.49 ~~1.43~~	YEAR'S TOTAL 18.89
Days with ·01 in. or more	19	5 ~~6~~	20	10	14	7	10	16	6	12 ~~11~~	14 ~~15~~	13 ~~12~~	146
Days with ·04 in. or more	16 ~~15~~	2 ~~3~~	12	8	10	3	6	15	3	11 ~~10~~	9 ~~10~~	10 ~~9~~	~~104~~ 105

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

end for WP   end faults   2616

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Eaton Gardens.
in the County of Cheshire
by N. F. Barnes.

Lat. ______ Long. ______
Time of Observation 7. a.m.
Nearest Railway Station 4 miles
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 3 ft. — in.
" " " " Sea Level 72 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. 0–00

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	··6	·19	·10				·22	··1	·66	·29	··9	··3	1
2	·10	·11	·61				··5	·10	·37		··2		2
3	·24	·25			·17		··3					··1	3
4	·18	·24	··3		··3			·13			·15		4
5		··8	·11		··1		··5			··9	·15		5
6	··8		··4	·36			1·01			··9	·18		6
7	·28		··9				·19	··1			·35	··5	7
8	··2		·25	··3			·13	·55					8
9	··3		··5	·14			·58	·93	··4		··4	··6	9
10	··2		··2				··4	··3					10
11													11
12	··7				··2								12
13				·31		·17	·18	·37	·31				13
14	·44			·14		·35	·18		·27				14
15				·13			··5		··4			·30	15
16	·34			··1			··3		·10			··2	16
17	·85	··6		·16	·11			··9	··6			·15	17
18		·18			··1		··8		··8			·15	18
19	·33	··6			··2	··3			··3	··1		··3	19
20		··4	·18		··1					··4		·26	20
21	··3	··6										1·35	21
22	·10	·13	··1	·14	·17		·16	··2					22
23		·12		·13		··5	··3	·18				·43	23
24		··2					··8					·20	24
25	··1		·20	··3		·39		··9				··3	25
26	·13	··2		·48		··7	··1	··1	·17				26
27	·30	··8	··8	··8		·12	·20	··1	·29	··1	··3	··8	27
28	·13	·29	··8	·18		··2		·14	·29			·17	28
29	··5					··2		·24	·22			··3	29
30	··1	X				··2	··2					·21	30
31		X	··5	X		X	··1	··4	X		X	·16	31
	·19	·10				·22	·01	·66	·29	·09	·03		
TOTAL	~~3·80~~	~~1·93~~	~~1·90~~	~~2·32~~	~~·55~~	~~1·24~~	~~3·36~~	~~2·95~~	~~2·23~~	~~·53~~	~~1·49~~	~~3·72~~	YEAR'S TOTAL ~~26·21~~
Days with ·01 in. or more	22	16	14	14	9	18	21	17	14	6	8	18	170
Days with ·04 in. or more	16	14	12	11	3	7	14	12	13	4	5	14	124
	3·93	1·84	1·90	2·32	·55	1·46	3·12	3·60	2·56	·33	·95	3·69	26·15

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Cor. for W.D.

2638.

7 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Eaton Gardens.
in the County of Cheshire.
by N. F. Barnes.

Lat. ____ Long. ____
Time of Observation 7. A.M.
Nearest Railway Station 4 miles.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ____ ft. — in.
" " " " Sea Level 72. ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·51

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in	
1			..3	..8	..3			·13	..3			..6	1
2	..3		·17				..9		·10	..3	..1	·17	2
3	·10		..3					·12		..1	·10	..6	3
4	..3		..7						..7	·48	..9	..3	4
5	·35					..5			..9	..2	..5		5
6	·43		·10	..9	·62	..7		..2		..7	..1		6
7		·29	..9	·18				·28	..1	..4	..4	..1	7
8	..2	·27	..4			..8	..5			..7		..9	8
9	..3	·23				..5				·30	·24	..6	9
10	..2	·15	..1				·10	·23		..2	·14	..2	10
11	·35	·13		·29	·13		·14			·13	..1	..1	11
12	..2	·15		..8	·63		·42						12
13		·17		·70	·10	..4				·18	..3		13
14	..4	·30		..2	·11	..1			..8	·34	·22		14
15				..1	..9		..1	·10		·12	..1	..2	15
16	·	..7			·26		..6				·26	..4	16
17	..1	..7	..1	..2	·27			..10	·19	..3	·27		17
18		·27			..2			..5	·52		..6		18
19	..2	·16						·22	..9	..5	..5	..6	19
20	..6						·23	·24	·22			·12	20
21	..4	·10		..3	..1			·12	·31	·10	..1		21
22				..2	..2			·12	..4	..7		·55	22
23		·10	..1		·45			..1	·11	..6		·12	23
24	..2	..1		·11			·12	·20	·61	·15		·17	24
25		·33		..5			..4	..5	·14	·28			25
26		·13		·13	·10	..2	..1	·24	·49	·10		·33	26
27		·50	..3							·25		·18	27
28		·14	..5	..4	·33		·45	..8		·41			28
29				..1	..9		·42	..2		..1			29
30	..8	X	·12	..1			·50	·56		·18		·18	30
31	..5	X		X .03		X	·14		X	..1	X .05	·34	28·38 ~~27.87~~
TOTAL	1·70	·03 ~~3.57~~ 3.60	·08 ~~·76~~ ·81	~~1.87~~ ~~1.77~~ 1·82	~~3·16~~ 3·13	·32	·13 ~~2·78~~ 2·91	·03 ~~2·89~~ 2·79	~~3·10~~ 3·07	3·54 ~~3·50~~	~~1·60~~ ~~1·66~~ 1·65	·51 ~~2·61~~ 3·07	YEAR'S TOTAL ~~27.22~~
Days with ·01 in. or more	18	~~19~~ 20	13	17	~~16~~ 15	7	~~18~~ 16	19	~~16~~ 15	26	~~17~~ 18	20	204 ~~203~~
Days with ·04 in. or more	9	18	~~7~~ 8	~~10~~ 9	12	5	~~13~~ 14	~~16~~ 15	14	19	~~11~~ 12	15	~~148~~ 150

(*237) Wt. 10569—9158. 9,000. 8/23. T.S. 128.

form A. 2638

Form 1093.

AIR MINISTRY,
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1923.

NOTE.—Records taken in millimetres should be entered on Form 1094

At Eaton Gardens

In the County of Cheshire

PLEASE FILL IN.

Rain Gauge
Diameter of Funnel 5 in.
Height of Top: Above Ground 3 ft. 0 in.
Height of Top: Above Sea Level 72 ft.

Month.	Total Depth.	7am Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.		
JAN.	1.70			18	9
FEB.	3.60			20	18
MAR.	·81			13	8
APR.	1.82	·70	12	17	9
MAY	3.13			15	12
JUNE	·32			7	5
JULY	2.91			16	14
AUG.	2.79			19	15
SEPT.	3.07			15	14
OCT.	3.51			26	19
NOV.	1.65			18	12
DEC.	3.07			20	15
Total	28.38			204	150

721

Signature N. F. Barnes

Titles

[Please fill in the other side also.

Corr. for W. D.

2517

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

8 - JAN 1925

Kept at Eaton Gardens

in the County of Cheshire

by N. F. Barnes.

Lat. Long.

Time of Observation 7. A. M

Nearest Railway Station 4. miles

Diameter of Funnel of Rain Gauge 6" in.

Height of top of Gauge above Ground 2 ft. – in.

" " " " Sea Level 72 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

WD

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.
—
(–)

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	5 31	1	16		18	2·65		4	2	42		8	WRR 1
2			22		2	45	14	24			26		WRR 2
3			2			4	1	2		1	13		3
4			1			3	17	16					4
5					3		13	8				53	5
6		3	34		24	2	22	1	3	13		3	6
7		5			26	4		18	10	14			7
8					11	18			42	12		11	8
9				5	6	2			14	1		14	9
10	10	2		15	5	13			71	14			10
11				9		3			12	36			11
12	40			10	27	19		2			20		12
13	17	1		3	18	6		9					13
14	8			22	6		1		22	1	1	10	14
15		1		25	14			27				2	15
16					1	1	4	1	1			21	16
17	1						1	27		2			17
18	11	14				20	14	29	4				18
19	16				10		6	1		46	1		19
20	4				22			1	6	1			20
21	16	5					96	9	3				21
22	43		1		8	13	97	46	10	73			22
23	17		4	3	1		1	28	14			16	23
24			23	22	14		12	57	23		1	40	24
25	2	7		2	18		13	(22)	5			20	25
26	5	2		3	6		23	9	9		12	4	26
27	6			7	3		12	10	7	48	29	14	27
28				9			(28)	2		14	10	18	28
29	1			5		5	73	36	1	12	7	1	29
30		X		29			21	7	1	17	9	28	792 30
31		X		X	29	X	10	6	X	24	X	15	31·19 31
TOTAL	·01 ~~2·18~~ 1·98	·16 ~~·41~~ ·56	~~1·03~~ ·87	·18 ~~1·69~~ 1·87	2·65 ~~2·72~~ 5·19	~~1·23~~ 1·58	·04 ~~1·71~~ 4·75	·02 ~~4·05~~ 4·03	·42 ~~2·60~~ 3·00	~~3·11~~ 3·29	·08 ~~1·29~~ 1·37	~~2·78~~ 2·70	YEAR'S TOTAL ~~31·70~~
Days with ·01 in. or more	16	10	7 ~~8~~	16 ~~15~~	22	15 ~~16~~	22 ~~21~~	26	20	17 ~~18~~	12 ~~11~~	16 ~~17~~	~~200~~ 199
Days with ·04 in or more	12 ~~13~~	5 ~~4~~	4 ~~5~~	12 ~~11~~	17	10 ~~11~~	18 ~~17~~	18 ~~19~~	15 ~~14~~	12 ~~13~~	9 ~~8~~	13 ~~14~~	~~146~~ 145

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations.

Feb Mar Cor. for W.D. & auth.

SWW ~~[illegible]~~

FOR OFFICIAL USE.

2563

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Eaton Gardens.
in the County of Cheshire.
Diameter of Funnel of Gauge 6" in.
Height of top of Gauge above Ground 3 ft. 6" in.
" Ground " Sea Level 72.A ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. = 6

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1		22	17	3	1			1	6			24	1
2	24		1		6			50	3		14		2
3	24	1		4							8		3
4	44						1	26	4	9	1		4
5	14			10					10	3	20		5
6		30		12	25			19	25		26		6
7		6		8	19		35	25			28		7
8		13	15		21		11	23	13	1	43	3	8
9	8	4	16	1	27		1	28	15			7	9
10		27		9	10		2		29		25	12	10
11		31	1					24	12			4	11
12		84			2			5	4				12
13		36		4				11		33			13
14	1	5	4	11				4		11			14
15	16		2	10						9			15
16		1		6					2	50		2	16
17		3		4	4	3	1		3			2	17
18		18			14							4	18
19		24		15	4				5			5	19
20				5			11		60	70			20
21			10		16			27	4	8		40	21
22		14	4	10			11	44	9	23		1	22
23		10			4		76	70	9	24			23
24	1		2	3	56			13	33	22		9	24
25		10	3		24				10		26	28	25
26		24	5	26			27		25	7		10	26
27		19			28		4	6	10	53	4		27
28	3	14			13		32		1	4	4	2	28
29	10			17	3		2			12		8	29
30	14	×			16						30	18	30
31		×		×		×	3		×		×		31
TOTAL	·22 ~~1.59~~ 1.81	~~3.96~~ ·17 ~~2.06~~ 3.91	·03 ~~·80~~ ·66	·01 ~~1.57~~ 1.55	– ~~2.82~~ 2.91	– ~~·03~~ ·03	·01 ~~2.17~~ 2.18	·06 ~~3.76~~ 3.81	– ~~2.92~~ 2.86	– ~~3.39~~ 3.39	·24 ~~2.29~~ 2.53	·06 ~~1.79~~ 1.61	YEAR'S TOTAL 27.25 ~~27.16~~
Days with ·01 in. or more.	12 ~~11~~	21	12	18	18 ~~19~~	1	15 ~~13~~	16	21 ~~22~~	16	13 ~~12~~	17	186 ~~178~~
Days with ·04 in. or more.	9 ~~8~~	18	6 ~~7~~	15	16 ~~15~~		8	16 ~~15~~	17 ~~18~~	12	12 ~~11~~	12	143

692

(Signed) R. Barnes [P.T.O.

Section **A** for the entry of Daily Observations.

✓✓✓ ccn
✓✓✓ [illegible]

FOR OFFICIAL USE.

2581

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Eaton Gardens Chester
in the County of Cheshire
Diameter of Funnel of Gauge 6 in.
Height of top of Gauge above Ground 3 ft. in.
„ Ground „ Sea Level 72 ft.

corrd. for WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ··1

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	··6	·10			··1	··1							1
2	·18	·19			·26	··1			·21		·65	·10	2
3	·10	·10				··1			·10	··1	·14	··3	3
4	·19	··3	·20									·16	4
5			·10				··3		·20		·42	·10	5
6	··4	·19	··4		·61	··7	··7	·16	·10			·15	6
7	·27	·26	··2		·10		·57	·12	··3	··1	·17		7
8		·65		··7	·32	·20			·12		·18		8
9		··1	··4		·18	·87	··2	··3	·25	·73	·34		9
10			··6		··3	·14	··6	·93		··4			10
11					··6	··1	··5	·30		··7	·25		11
12			··2		··8	··2		··7	··3		··2		12
13					·51	··5		·16	··1	·42	··5		13
14	··1	··2			·10	··8			··2	·11	··3	··1	14
15		·20		·11	·38	·40		·28	··9			··7	15
16		·11		··2	··2	··2		··6		·11	·43		16
17		·10		··2				··1		··9	·65		17
18	·20	··1		4				··2			·30	··6	18
19	·19			·10			·90	·11			·30	··1	19
20							·39	··1	·48				20
21									·16		·34		21
22				··2			·18			·20	··1		22
23	·19	·11		··5				··1		··1	·70		23
24		··1							··8	·50			24
25	7				·10		·19	·10	·18				25
26	··9			··9			··3		··9		··6		26
27				··3	·14				·46				27
28	··5	··2		··3	·10				·16			··1	28
29	·10				·10		·50		··1			··3	29
30	··1	✕		··6	·10		··3	··1	··1				30
31	··7	✕		✕	··1	✕		·52	✕		✕		31
TOTAL	·10 ~~1·82~~ 1·86	~~2·11~~ 2·01	·48	·01 ~~·64~~ ·65	·01 3·15	~~1·89~~ 1·88	3·02 7	2·90	2·99	2·30	5·04	·01 ~~·73~~ ·74	YEAR'S TOTAL ~~27·07~~ 27·02
Days with ·01 in. or more.	16	~~16~~ 15	7	~~12~~ 13	19	~~13~~ 12	13	17	20	12	18	~~11~~ 12	174
Days with ·04 in. or more.	14	~~10~~ 9	5	7	15	7	9	11	14	9	15	6	~~122~~ 121

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. B. Barnes. [P.T.O.

2546

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Eaton Gardens

in the County of Cheshire.

Diameter of Funnel of Gauge Six in.

Height of top of Gauge above Ground 3 ft. — in.

" Ground " Sea Level 72 ft.

? WD

Cov for WD.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·2

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·1		15	40		·6	43		·4		·8		1
2			16				·4		12	21	43		2
3	·9		9	12	·9					·3			3
4	·3			5	·1	16	·4						4
5	17			6	19		10				15		5
6	·7	·6	14	9		57	21						6
7			13	2		24	·1	·5	35		14		7
8	·7	12	·5	3		·1	18	·4					8
9	·2		10	23			10	·9	·5	·1			9
10			·3	1·05				12			7	·3	10
11				·1				33	47	·2			11
12	·1		·4	·3			25	·5					12
13	10						17	81					13
14	·6							·7		17	18		14
15	18			·2	·2			·9	30		11	10	15
16	·9				56			·6	35	10	·1		16
17	·4				·4	54		21	30	·7			17
18			·1			10		16	15	·1			18
19						67		118	·5	·2	72		19
20		·4	·3			·2	·2	4	·4	·2	17		20
21	10	18			·3	·7	·7	43	·5	·5	13	20	21
22		11				·2	18	35	25	25	·9	42	22
23	·5	·3	15	·1		19	·4	10	27	68	13	·1	23
24			11	·2		29		·9	·6		15	16	24
25	20		17	·1		·7		44	32	·3		20	25
26	15	11	22			17	·2		18	24		·1	26
27	19	18	43	·3		21	16		10	33			27
28	11	18	·9	·4		10	28	·3		·1		·1	28
29	24		·3			·2	·4	13	·5	·2	55		29
30	·4	×	20	·1		·6	·8		34	10			30
31	·4	×	·2	×	·6	×	·3	13	×	·6	×	·1	30·40 31
		·15	·40		·06	·43		·04		·08		·02	YEAR'S TOTAL
TOTAL	~~2·06~~ 2·05	~~1·01~~ 1·16	~~2·35~~ 2·60	~~2·23~~ 1·83	~~1·00~~ 1·06	~~3·56~~ 3·93	~~2·65~~ 2·22	~~5·00~~ 5·04	~~3·84~~ 3·80	~~2·43~~ 2·51	~~3·11~~ 3·03	~~1·15~~ 1·17	~~30·39~~
Days with ·01 in. or more.	21 ~~22~~	10 9	20	17 ~~18~~	9 8	19	19 ~~20~~	23 ~~22~~	19 ~~20~~	21 ~~20~~	14 ~~15~~	11 ~~10~~	203
Days with ·04 in. or more.	18	9 8	15	7 8	6 ~~5~~	15	15 ~~16~~	22 ~~21~~	19 ~~20~~	12 ~~11~~	13 ~~14~~	5	156

40-12-1-27
144w)

(Signed) J. Barnes

-9 JAN. 1928

[P.T.O.

Cord. for W.D.

2632

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 192 2.

Kept at Eaton Gardens.

in the County of Cheshire.

-3 JAN. 1923

W.D.

Diameter of Funnel of Gauge Six in.

Height of top of Gauge above Ground 3 ft. - in.

" Ground " Sea Level 72 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	2	18	16	2	8	5	6	18			3	4	1
2	22	8	14	5			4	3		6		5	2
3	12	23	33							3	3		3
4	10	5		5								1	4
5	20	23		9			30			8	3		5
6		11	10			13	27		33	24			6
7			3	1	4	19		13				18	7
8	3			24		1·12		36	4	25	2	32	8
9				3		31	18		29	3		5	9
10	4					41			5	8			10
11	7	23	1	4	11	1			14	48	15		11
12	5	20	1	20				36		15	38	12	12
13	8	10	15	29		49		4			11	3	13
14		13		2		55		12			13		14
15	10	24		2		12		9	4	45	20		15
16	12	7			3	3		6	3	5	4		16
17		8	5		1	4				11	63	17	17
18	7	4	4	2	24	5					2		18
19	33			2	5	21				12	1	7	19
20			6	1	44	43		6	8	33	41	20	20
21	7		26		50			1	23	16	5	1	21
22	65	4	18		6	14		5	28	4	21		22
23			5			1	5	15			4	15	23
24	48		5	22	3		5	3	3	5	26	3	24
25	10		6			1	12	35	15	15	44	10	25
26	15					13	2	4			9	8	26
27	22		4		10	10		30	1	35	40	2	27
28	1		2			22	3	30	29	3	6	18	28
29	22		3				5	4	4	3	3	8	29
30	42	×	33			52		20		5	9	22	30
31		×		×		×	27		×	6	×	17	31 32.08
TOTAL	·18 ~~3·88~~ 4·04	·16 ~~2·01~~ 1·99	·02 ~~2·20~~ 2·06	·08 ~~1·41~~ 1·47	·05 ~~1·51~~ 1·48	·06 ~~5·22~~ 5·23	·18 ~~1·64~~ 1·56	~~2·92~~ 2·74	2·03	·03 ~~3·35~~ 3·38	·04 ~~3·85~~ 3·86	~~2·28~~ 2·24	YEAR'S TOTAL ~~32·10~~
Days with ·01 in. or more.	23.	15.	20.	17.	12.	21.	12.	~~20~~ 19	16	~~22~~ 23	24 -	~~20~~ 19	22~~8~~0
Days with ·04 in. or more.	~~21~~ 22	15.	~~16~~ 15	~~9~~ 10	9	17	10.	~~17~~ 16	12	19	~~17~~ 18	~~16~~ 15	17~~6~~8

40-9999

(Signed) N. F. Barnes

-3 JAN. 1923

[P.T.O.

2701

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Eaton Gardens

in the County of Cheshire

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 72 ft.

Sep ½ high [illegible]

WD

Cd. for WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·5

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·15						·66	·3	107		·21	1
2		·4		·2	·4	·22		·20	·2	·14		·3	2
3		·22						·8		·9	·9	·18	3
4				·12		·2	·9	·27	·9	·5	·8	·8	4
5				·23	·19	·8	·31	·28	·2	·3	·5	·45	5
6	·2	·2			·27	·3	·27	·21		·80	·29	·9	6
7	·4				·19	·13	·73	·28		·34	·11	·39	7
8					·38	·29	·2			·13	·32	·41	8
9		·27		·10	·7	·4		·3		·26	·3	·13	9
10	·17	·14				·64	·30	·8		·17	·56	·34	10
11	·11				·4		·27	·1		·16	·2	·20	11
12					·20					·2	·60	·5	12
13			·6		·12	·40	·14		·22		·5	·6	13
14	·7				·7			·14		·1	·24	·8	14
15	·4				·20	·18		·1	·11			·25	15
16	·12				·3	·5			·8		·26		16
17	·4					·3		·11		·2	·2		17
18	·12							·28		·6			18
19										·18	·34		19
20								·6		·2	·35	·3	20
21						·3		·7	·6	·12	·7	·25	21
22		·2	·23			·9	·5	·4				·1	22
23		·1	·3	·12		·11	·26	·9		·1			23
24		·4	·		·6	·5		·47		·35	·23	·42	24
25			·2	·4				·45		·93	·34	·22	25
26			·6	·16						·5	·38	·15	26
27				·10						·11	·7	·5	27
28	·12			·8				·6		·27	·6	·4	28
29	·30			·17			·15		·52	·21	·59	·51	29
30	·6	×					·1	·3	·8	·15	·10	·25	30
31		×		×		×	·3		×	·1	×	·8	31 30·70
TOTAL	+·15 ~~121~~ 1·36	−·15 ~~·91~~ ·76	·40	1.14	1.86	2.39	+·66 ~~263~~ 3·29	−·63 ~~391~~ 3·28	+1·04 ~~123~~ 2·27	−1·07 ~~576~~ 4·69	+·21 ~~525~~ 5·46	−·16 ~~396~~ 3·80	YEAR'S TOTAL ~~30·83~~
Days with ·01 in. or more.	13 ~~12~~	8 ~~9~~	5	10	13	16	14 ~~13~~	22	10	26 ~~27~~	25 ~~24~~	26	18~~7~~8
Days with ·04 in. or more.	12 ~~11~~	5 ~~6~~	3	9	12	12	11 ~~10~~	17 ~~18~~	8 ~~7~~	19 ~~20~~	22 ~~21~~	23	15~~2~~3

40-9999

(Signed) J. P. Barnes.

P.T.O.

2772

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Eaton Gardens

in the County of Cheshire

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 72 A ft.

wp no circ.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·5	·28				·2		·1			·18		1
2	·1	·12		·17				·9			·71		2
3	·13	·2		·4		·1		·20			·34		3
4			·3	·7			·1	·28		·61	·7		4
5	·14		·9	·47	·8		·5	·15	·17	·10	·4		5
6	·11		·28	·4	·36			·5	·2	·19			6
7	·1	·1	·56		·8				·40	·21		·1	7
8	·35		·2		·2				·8	·14	·18	·23	8
9	·9			·33	·37		·1	·2	·17	·21	·2	·5	9
10	·34		·32	·71	·24	·4			·29	·6	·3	·27	10
11	·61		·40		·9	·3	·3	·19			·2	·30	11
12	·4		·14		·8		·3	·22	·4	·14	·7	·33	12
13	·17		·9	·5	·7	·3		·47		·2		·18	13
14	·10		·52	·19			·14	·12	·48	·2		·5	14
15	·65	·3	·57	·8			·65	·3				·22	15
16		·14	·41				·19	·1		·18	·13	·23	16
17	·2				·3		·4		·14	·11		·26	17
18			·10	·3	·3		·6	·9	·48	·12		·3	18
19			·2			·45	·87	·10		·5	·42		19
20			1·21	·4		·15	·8		·77	·9	·19		20
21			·22	·1		·10	1·28	·55	·40		·14		21
22			·36			·12	·33	·7		·14	·28		22
23	·23				·6		·56	·3	·9	·30	·33		23
24	·2			·8	·5	·8	·28	·14	·7	·3	·3	·5	24
25	·25			·18	·5	·11	·2		·1	·60	·42		25
26	·9	·14		·14	·4				·25	·70	·14	·9	26
27	·68	·12		·11	·10				·5	·5	·4	·24	27
28	·5		·17		·3		·1		·4	·3		·6	28
29			·7				·49			·5	·7	·61	29
30		×	·2		·3		·48	·60		·2		·32	30
31		×		×		×	·10	·25	×	·8	×	·60	31 41·77
TOTAL	4·39 ~~4·16~~	·58 ~~·86~~	5·60 ~~5·60~~	2·74 ~~2·74~~	1·82 ~~1·80~~	1·12 ~~1·14~~	5·72 ~~5·71~~	3·62 ~~3·63~~	3·95 ~~3·95~~	4·43 ~~4·25~~	3·67 ~~3·85~~	4·13 ~~4·13~~	YEAR'S TOTAL ~~41·82~~
*Days with ·01 in. or more.	21 ~~21~~	7 ~~8~~	20 ~~20~~	17 ~~17~~	19 ~~18~~	10 ~~11~~	22 ~~21~~	20 ~~21~~	18 ~~18~~	26 ~~25~~	20 ~~21~~	19 ~~19~~	219 ~~220~~
*Days with ·04 in. or more.	7 ~~17~~	4 ~~5~~	16 ~~16~~	15 ~~15~~	13 ~~13~~	7 ~~7~~	15 ~~15~~	16 ~~16~~	16 ~~16~~	21 ~~20~~	16 ~~17~~	17 ~~14~~	173 ~~174~~

40-9999

(Signed) .... P.T.O.

*See Instruction 2 (*f*) on other side.

2702

ECCLESTON

CHESHIRE

1929 - 1930

FORM 1090. METEOROL ANIZATION.

County No.

River Dist.

Station No.

Kept at Eccleston 2° 47' W.

9 a.m.

in the County of Cheshire Chester

by Edward

ain Gauge 5 in.

ove Ground 1 ft. 1 in.

Sea Level 93' 6"

THE MORNING VIOUS DAY.

An observer who does not conf uary 1st of the following year in the space on t

Jan. 1, following.

400

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·03		·02	·04	·16		·15		·14		·03	1
2		·21		·12		·02		·09		·08	·07	·13	2
3		·07				·08	·15	·28	·07	·02	·04	·12	3
4				23	·26	·01	·28	·12		·01	·04	·49	4
5	·05⁵	·02		~~13~~	·34	·14	·13	21		·72	·24	·03	5
6	·03⁵				·10	25	·90	·34		·28	·01	·51	6
7		·02			·41	·02				·10	·20	·25	7
8		·34		·10	·05	·52		·01		·18	·01	·23	8
9	·16	·13					·30	·06		·15	·58	·20	9
10	·10				·03		25			·15	·01	·18	10
11					·28					·01	·57	·02	11
12					·03	·38	·14		·12		·15	05	12
13	·05				·28			·13			·18	·06	13
14	·09				·05	·14			·10		·03	·22	14
15	·07	02⁵			·02	·03			·02	·01	·14		15
16						·01		·12		·03			16
17	·14			·01				·38		·03			17
18									·01	·16	·27		18
19						·02		·05	·01	·02	·31	·03	19
20								·06	·04	·12	·05	·35	20
21			·20			·10	·12	02		·01			21
22	·01		·01	·08		·09	·16	·24			·07	·05	22
23		·04⁵			·03			·55		·59	·22	·30	23
24				·02				·52		·47	·31	·22	24
25		·03	·04	·18				~~·17~~		·08	·30	·09	25
26		·03		·08						·03	·01	03	26
27	·16			·10			02	·03		·29	·05	·02	27
28	·28			13			16	·02	·59	·17	52	·43	28
29	06									·10	·10	·24	29
30		×							·84		·18	·05	30
31	·16	×		×		×	·82		×		×	·04	31
TOTAL	1·36 ✓	·88 ✓	·25 ✓	1·07 ✓	1·92 ✓	1·97 ✓	3·43 ✓	3·01 ✓	1·80 ✓	3·95 ✓	4·64	4·29	YEAR'S TOTAL 28·57
Days with ·01 in. or more.	13 ✓	11 ✓	3 ✓	11 ✓	13 ✓	15 ✓	12 ✓	19 ✓	9 ✓	25 ✓	26 ✓	26 ✓	183 ✓
Days with ·04 in. or more	11 ✓	4 ✓	2 ✓	8 ✓	9 ✓	9 ✓	11 ✓	15 ✓	6	16	20 ✓	21 ✓	132

2702

County No.
River Dist.
Station No.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1929.

Kept at Eccleston
in the County of Chester
by Edward Walls

Lat. 53°10'N. Long. 2°47'W.
Time of Observation 9 a.m.
Nearest Railway Station Chester
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 93'6"

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

400

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·03		·02	·04	·16		·15		·14		·03	1
2		·21		·12		·02		·09		·08	·07	·13	2
3		·07				·08	·15	·28	·07	·02	·04	·12	3
4				23	·26	·01	·28	·12		·01	·04	·49	4
5	·05^5	·02		~~13~~	·34	·14	·13	21		·72	·34	·03	5
6	·03^5				·10	25	·90	·34		·28	·01	·51	6
7		·02			·41	·02				·10	·30	·25	7
8		·34		·10	·05	·52		·01		·18	·01	·23	8
9	·16	·13					·30	·06		·15	·58	·20	9
10	·10				·03		25			·15	·01	·18	10
11					·28					·01	·57	·02	11
12					·03	·38	·14		·12		·15	05	12
13	·05				·28			·13			·18	·06	13
14	·09				·05	·14			·10		·03	·22	14
15	·07	02^5			·02	·03			·02	·01	·14		15
16						·01		·12		·03			16
17	·14			·01				·38		·03			17
18									·01	·16	·27		18
19						·02		·05	·01	·02	·31	·03	19
20								·06	·04	·12	·05	·35	20
21			·20			·10	·12	·02		·01			21
22	·01		·01	·08		·09	·16	·07			·01	·05	22
23		·04^8			·03			·55		·59	·22	·30	23
24				·02				·52		·47	·81	·22	24
25		·03	·04	·18				~~·27~~		·08	·30	·09	25
26		·03		·08						·03	·01	03	26
27	·16			·10			02	·03		·29	·05	·02	27
28	·28			13			16	·02	·59	·17	52	·43	28
29	06									·10	·10	·24	29
30		×							·84		·18	·05	30
31	·16	×		×		×	·82		×		×	·04	31
TOTAL	1·36	·88	·25	1·07	1.92	1.97	3·43	3·01	1.80	3.95	4.64	4·29	YEAR'S TOTAL 28.57
Days with ·01 in. or more.	13	11	3	11	13	15	12	19	9	25	26	26	183
Days with ·04 in. or more	11	4	2	8	9	9	11	15	6	~~17~~ 16	20	21	132

✓ ✓ W Ck. Ivy.

2773

Section A for the entry of Daily Observations.✓

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Eccleston

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 93'·6" ~~ft.~~

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·09		·16				·08			·72		1
2	·01	·02	·02	·04		·02		·15			·21		2
3	·13		·01	·04			·01	·34		·64	·03		3
4	·12		·06	·40			·01	·03	07	·05	·02		4
5	·10		·22	·03	·42			·03		·20			5
6			·52		·03			·04	33	·25	·02	·03	6
7	·30								·12	·15	·18	·23	7
8	·15			·32			·01	·02	·34	·18		·17	8
9	·22		·38	·60	·29	·05			·06		·01	·10	9
10	·48		pts. ·27		·23		·03	·15		13	·04	·46	10
11	·01		·05		·05			·22	·06		·03	·15	11
12	·15			·03	·18			·39				·16	12
13	·06		pts. ·50	29	·01		·28	·10	·43			·03	13
14	·63	·04	pts ·26	·04	·02		·58		·01			·25	14
15		·04	·16 s				·13	·01		·17	·13	·25	15
16						·01	·06		·15	·10		·17	16
17			·05	·01	·03		·36	·10	·57	·10		·01	17
18			24 s		·01	·29	·48	·08	·01	·04	·42		18
19			22 s	·03		·16	·05		·83	08	·10		19
20			·15	·02		·02	1·72	·58	·28		·13	·01	20
21			·28			·11	·03	·03		·15	·25		21
22	·20						·64	·10	·07	·26	·33		22
23	·01			·05	·07	·08	·22	·03	·08	·03	·23	·02	23
24	·21			·16		·10				·38	·10		24
25	·05	·10		·18		·02			24	·53	·15	·05	25
26	·65	·06		·11	·02				·02	·06	·04	·20	26
27			·17		·07	02	·12		02	·02		·03	27
28	·02						·10			04	·04	·73	28
29			·02				·32	·49		·08		·17	29
30		×			·03		·04	22		·02		·69	30
31	25	×	·02	×		×			×	·15	×	·12	31
TOTAL	3·75	·35	3·60	2·51	1·46	·88	5·19	3·19	3·69	3·81	3·18	4·03	YEAR'S TOTAL 35·64
*Days with ·01 in. or more.	19	6	19	17	14	11	19	20	18	23	20	21	207
*Days with ·04 in. or more.	15	5	15	13 2	7	6	14	14	16	20	15	15	153 2

40-9999

(Signed) Edward Wells [P.T.O.

*See Instruction 2 (*f*) on other side.

GAYTON COTTAGE

HESWELL

CHESHIRE

1921 - 1928

11. 2523

8 JAN 1922

FORM A. 1. **METEORO** **FALL ORGANIZATION.**

R **IN 1921.**

6' 39 N Long 3° : 6 : 36 W.

Kept at Gayton C servation 9 : a.m.

ilway Station Heswall, L & N W & GW Ry.

in the County of Funnel of Rain Gauge 5" in.

by John A. op of Gauge above Ground 1 ft. 0 in.

„ „ Sea Level 29·38 ft. 0·0

IMPORTANT NOT d the result entered to the previous day.

If an Observer prefers n earnestly requested to add the reading at 9 a.m. on ovided for it at the end of this paragraph. Full inst and placing of rain gauges, and particulars as to th les for Rainfall Observers," sent post-free on applica Organization, 62, Camden Square, London, N.W. 1. d on this form.

Jan. 1, following.

Date	Jan.	Feb.	Ma						Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.							in.	in.	in.	in.	
1	·53	–	·0						·15	–	·02	·06	1
2	·05	–	–	–	·05	–	–	·35	–	·27	·83	–	2
3	·02	–	·12	–	·01	–	–	·04	–	·89	·24	–	3
4	·03	–	·02	–	·04	–	–	·08	–	·07	·13	·04	4
5	–	–	·07	–	·05	–	–	·42	–	–	·16	·01	5
6	·01	–	–	–	·02	–	·02	·01	–	–	·21	·06	6
7	·17	–	·02	–	–	–	–	·23	–	–	·44	·01	7
8	·04	·02	–	–	·02	–	–	·38	–	–	–	–	8
9	–	–	–	·03	–	–	–	·20	·06	–	–	–	9
10	·06	–	–	–	·01	–	–	·16	–	–	–	·08	10
11	·08	–	·02	–	·22	–	–	·22	·24	·04	–	–	11
12	·40	·02	–	–	–	·02	–	·09	·32	–	–	·05	12
13	·04	·03	·18	·39	–	–	–	·12	·09	·16	·13	–	13
14	–	·01	·01	·07	·28	–	·07	·47	·01	–	–	·30	14
15	·02	–	·04	·01	–	–	·09	–	–	–	–	–	15
16	·25	–	–	·13	–	–	·03	·09	–	–	·02	–	16
17	·38	–	·03	·05	–	–	–	–	–	–	–	·01	17
18	·13	–	·05	–	–	–	–	–	–	–	–	·02	18
19	–	–	·03	–	·02	·08	–	–	–	·09	·05	·02	19
20	–	–	·01	–	–	–	–	–	–	–	·02	–	20
21	·03	–	–	·05	–	–	–	–	–	·11	·19	·23	21
22	–	–	·06	·18	–	–	·13	–	–	·50	·02	·22	22
23	–	–	–	–	–	–	·05	–	·04	·20	–	–	23
24	–	·13	–	·01	–	–	·06	–	–	–	–	·55	24
25	·17	·02	·15	·01	–	–	·49	–	–	–	–	·01	25
26	·01	–	·08	–	·10	·02	–	–	–	–	·01	·19	26
27	–	–	·10	–	·14	–	–	·06	–	–	·03	·64	27
28	–	–	·13	–	·26	–	·05	·50	–	–	–	·07	28
29	·05	–	–	–	·06	–	·02	–	–	–	–	·13	29
30	·19	✕	–	–	·04	–	·01	·44	–	–	·01	·17	30
31	·64	✕	–	✕	·04	✕	·05	·08	✕	·11	✕	·02	31
TOTAL	3·30	·23	1·18	·93	1·36	·12	1·07	4·09	·91	2·44	2·51	2·89	YEAR'S TOTAL 21·03"
Days with ·01 in. or more	21	6	18	10	16	3	12	19	7	10	16	21	159
Days with ·04 in. or more	15	1	11	6	11	1	8	18	6	10	9	14	110

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2523
19 JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Gayton Cottage, Heswall
in the County of Cheshire.
by John A. Dockray A.M.I.C.E.

Lat. 53°:26':39N Long. 3°:6:36W.
Time of Observation 9:a.m.
Nearest Railway Station Heswall, L&N.W. & G.W.Ry.
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 29'38 ft. 0.0

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·53	–	·06	–	–	–	–	·15	·15	–	·02	·06	1
2	·05	–	–	–	·05	–	–	·35	–	·27	·83	–	2
3	·02	–	·12	–	·01	–	–	·04	–	·89	·24	–	3
4	·03	–	·02	–	·04	–	–	·08	–	·07	·13	·04	4
5	–	–	·07	–	·05	–	–	·42	–	–	·16	·01	5
6	·01	–	–	–	·02	–	·02	·01	–	–	·21	·06	6
7	·17	–	·02	–	–	–	–	·23	–	–	·44	·01	7
8	·04	·02	–	–	·02	–	–	·38	–	–	–	–	8
9	–	–	–	·03	–	–	–	·20	·06	–	–	–	9
10	·06	–	–	–	·01	–	–	·16	–	–	–	·08	10
11	·08	–	·02	–	·22	–	–	·22	·24	·04	–	–	11
12	·40	·02	–	–	–	·02	–	·09	·32	–	–	·05	12
13	·04	·03	·18	·39	–	–	–	·12	·09	·16	·13	–	13
14	–	·01	·01	·07	·28	–	·07	·47	·01	–	–	·30	14
15	·02	–	·04	·01	–	–	·09	–	–	–	–	–	15
16	·25	–	–	·13	–	–	·03	·09	–	–	·02	–	16
17	·38	–	·03	·05	–	–	–	–	–	–	–	·01	17
18	·13	–	·05	–	–	–	–	–	–	–	–	·02	18
19	–	–	·03	–	·02	·08	–	–	–	·09	·05	·02	19
20	–	–	·01	–	–	–	–	–	–	–	·02	–	20
21	·03	–	–	·05	–	–	–	–	–	·11	·19	·23	21
22	–	–	·06	·18	–	–	·13	–	–	·50	·02	·22	22
23	–	–	–	–	–	–	·05	–	·04	·20	–	–	23
24	–	·13	–	·01	–	–	·06	–	–	–	–	·55	24
25	·17	·02	·15	·01	–	–	·49	–	–	–	–	·01	25
26	·01	–	·08	–	·10	·02	–	–	–	–	·01	·19	26
27	–	–	·10	–	·14	–	–	·06	–	–	·03	·64	27
28	–	–	·13	–	·26	–	·05	·50	–	–	–	·07	28
29	·05	–	–	–	·06	–	·02	–	–	–	–	·13	29
30	·19		–	–	·04	–	·01	·44	–	–	·01	·17	30
31	·64		–		·04		·05	·08		·11		·02	31
TOTAL	3·30	·23	1·18	·93	1·36	·12	1·07	4·09	·91	2·44	2·51	2·89	YEAR'S TOTAL 21·03"
Days with ·01 in. or more	21	6	18	10	16	3	12	19	7	10	16	21	159
Days with ·04 in. or more	15	1	11	6	11	1	8	18	6	10	9	14	110

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

cnd for prwD inf GW cnd by mm stats 2627

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Gayton Cottage Heswall
in the County of Cheshire
by Leonard N Brooke

Lat. 53°26'·39 N Long. 3° 6'·56 W
Time of Observation 9 AM
Nearest Railway Station Heswall Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 12 ~~x~~ inches in.
" " " " Sea Level 29.380.0 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. (–)

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·20	41	–	3	–	13		14	26	34	9	1
2	·27	·47	·02	–	–	5	10		30			2	2
3	·12	·12	·05	–	2						22		3
4	–	·14	–	–	9			9					4
5	·16	–	·23	24	–						29		5
6	·42	–	–	–	–		148			24	40		6
7	·16	–	·03	–	–			57			11	12	7
8	·03	–	·03	3	–		16	78			2		8
9	·01	–	–	2	–		63					8	9
10	·05	–	–	–	–						3		10
11	·07	–	–	–	–								11
12	–	–	–	30	–								12
13	·45	–	–	–	–		25	27	32	7			13
14	–	·02	–	20	–	55	18		2				14
15	·19	·09	–	21	–		2		28			31	15
16	·61	·17	–	–	–		18					~~62~~ (·0[illegible]) (02)	16
17	·03	·06	–	–	50			13				3	17
18	·13	·03	–	–	2		3		12			2	18
19	–	·11	·22 22	–	–	5		10				18	19
20	·04	·06	–	–	–				38		3	(28)	20
21	·01	·09	–	15	2							26	21
22	–	·19	–	2	7		15	21				48	22
23	–	–	–	–	–							18	23
24	–	–	27	13	–	8	5	13				12	24
25	27	·04	·05	~~7~~	–	41							25
26	·27	·04	–	43	–	2			10			18	26
27	·07	·41	·04	3	–						2		27
28	(·08)	·02	–	10	–			40	34			17	28
29	·03		–	–	–	29	5		13		7	22	29
30	–	X	07	–	–	5		4				52	30
31	31	X	17 12	X	–	X			X		X	10	31
				·03	=	·13		~~·14~~	~~·26~~	~~·34~~	~~·09~~	(–)	
TOTAL	3.84	2.26	1.59	1.86	·75	~~1.50~~ 1·63	~~3.41~~ 3·28	~~2.72~~ 2·86	~~2.13~~ 2·25	~~.57~~ .65	~~4.53~~ 1·28	~~3.33~~ 3·49	YEAR'S TOTAL 25·48
Days with ·01 in. or more	23	17	12	13	6	8	10			3	10	19	
Days with ·04 in. or more	18	14	9	8	3	Total 25.48. 7	11	10	9	3	6	16	

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Cor for W.D.

2527

FOR OFFICIAL USE.

County No.
River Dist. Welsh Dee
Station No.

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

cmd

REGISTER OF RAINFALL IN 1924

Kept at Gayton Cottage Heswall
in the County of Cheshire
by Leonard N Browne

Lat. 53° 26'. 39N Long. 3° 6'. 56W
Time of Observation 9 AM
Nearest Railway Station Heswall
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level 29 380OD ft.

W D

2 JAN 19[illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. (–)

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	66				11	3.40				15		8	W V V
2	3		13			25		25			23		2
3					5	3					10		3 C
4		8					28	21					4
5		20	10		10	7	5	15				73	5
6					25			11		10	16	9	6
7					15	10		5	10	25			7
8					20	15			47			60	8
9						8			51	5		12	9
10				10	7	12		16	29	6			10
11				7	25	18				35			11
12	41			12	16	15	21				26		12
13	16			7	8	23	10		33				13
14	5			36	6				26			16	14
15								28					15
16												20	16
17						15	8	27	11	60			17
18	15	12						45		8			18
19	10				40			28					19
20	3				43				3				20
21	50				5		88	25					21
22	30					11	1.05	6	20	105			22
23			25	10				1.20	18		8	9	23
24	(5)		5	20	6			25	34		30	28	24
25				5	10		10	6	11			14	25
26				12	5		6		9		19	10	26
27	10			5			·55	11		36	50		27
28				7			·33			9		17	28
29	3	15					·84	(45)	18	8	8		29
30		✕		33			55	13		5		39	30 868
31		✕		✕ ·11	3 3·40	✕	3	19	✕ ·15	19	✕ ·08	20	31 34.19
TOTAL	~~2.58~~ 1.92	·55	·53	~~1.64~~ 1.75	~~2.60~~ 5.89	~~5.02~~ 1.62	5.11	4.91	~~3.20~~ 3.35	~~3.46~~ 3.31	~~1.90~~ 1.98	~~3.35~~ 3.27	YEAR'S TOTAL ~~34.85~~
Days with ·01 in. or more.	~~15~~ ~~17~~ 13 12	4	4	13 ~~12~~	18	12 ~~13~~	14	19	15 ~~14~~	13 ~~14~~	10 ~~9~~	13 ~~14~~	~~148~~
Days with ·04 in. or more	9 ~~157~~ 10	4	4	13 ~~12~~	17	11 ~~12~~	13	19	14 ~~13~~	13 ~~14~~	10 ~~9~~	13 ~~14~~	~~141~~

~~147~~ ~~34.85~~
140

LB

Section **A** for the entry of Daily Observations. ~~Cor. for WD~~ V DBlb Eng **FOR OFFICIAL USE.**

2573

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Gayton Cottage

in the County of Cheshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" Ground " Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1. following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	30					No rain at all fell this month, our record since 1911 when we started notes. LNB		35	2		2		1
2	10			5					5		3		2
3	27							5			3		3
4	3				12						15		4
5	10	30		20	7			35			17		5
6		15		15			34	19	22		47		6
7			3		13			15	16	6	110	10	7
8		20	11	18	12			22	175			24	8
9		13	6		27				49		15	5	9
10		85						38					10
11		70			5			13	5				11
12		61		6				28		65			12
13		24		4									13
14	11	6	10	8					7	22		10	14
15				7						56			15
16				5			04		13			7	16
17		5			5								17
18		18		20	8				43			57	18
19		25						25	3	78		5	19
20			28		15			5	16	9			20
21		15					9	62	48	14		12	21
22		10		17	5		53	12	17	13		10	22
23		13	8		61		2		30	29			23
24		22	5	5				5	21	3	26	52	24
25		30		23			48		11	5			25
26		10			31			7		50	10		26
27	7	10			12		3	2		6		27	27
28	20	6					45					40	28
29	23			7			10				56		29
30		X			6						10		30 788
31	28	X	4	X	4	X	11	31	X	5	X		31:04 31
TOTAL	1.69	4.88	75	1.60	223	—	219	359	483	361	314	253	YEAR'S TOTAL ~~31·04~~
Days with ·01 in. or more.	~~10~~	~~20~~	~~8~~	~~14~~	~~15~~	—	~~10~~	~~17~~	~~17~~	~~14~~	~~12~~	~~12~~	~~149~~
Days with ·04 in. or more.	9	20	7	14	15	—	8	16	15	13	9	/12 should be moved one day later	138 LB

31.04 Total for 1925

(Signed) Leonard N Burke

[P.T.O.

Section **A** for the entry of Daily Observations.

W . . Ehd
✓ ✓ ✓ Hob.

FOR OFFICIAL USE. 2591

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Gayton Cottage Heswall
in the County of Cheshire
Diameter of Funnel of Gauge as usual 5 in.
Height of top of Gauge above Ground — ft. in.
„ Ground „ Sea Level ft.

a feature of this lovely summer was that although we had a very heavy rainfall in July Aug. Sep. Oct it all fell at night & was not noticed! B

Oct [illegible]

Jan, 1, following

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Cor for Annl 10/XI/27

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	~~Sept.~~ Oct	~~Oct.~~ Sep	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	12	21			24	10					34	20	1
2									24	24	5		2
3	47		19	9						24			3
4		7	8		23						32		4
5		14	4		40		20	40		20		37	5
6	20		10		10		62			7	15		6
7		100	11		5	26			30		13		7
8					40		5		50	41	4		8
9						14		72	27				9
10					22			5	16		30		10
11						3		30	26				11
12					62			12	45	6	6	5	12
13					14	12			71		9	16	13
14		42		12	8	34		42					14
15				15		3						5	15
16		10							10		61	20	16
17				3				4			55		17
18	40			23			182 ?				8		18
19							35	3		96	30		19
20										13	21		20
21							20		20		7		21
22	23	12									30		22
23										4			23
24	12				23		22	9	29	62			24
25	10									114	23		25
26				3	16					36			26
27				6			11						27
28	13			5	4		62		11				28
29	7				12		9						29
30		×						40				3	30
31	6	×	11	×		×		1	×		×	3	31
TOTAL	1.90 ~~1.84~~	✓ 2.06	63✓	76✓	3.03 ~~3.13~~	✓ 102	✓ 428	✓ 258	3.59 ~~357~~	✓ 447	✓ 383	✓ 109	YEAR'S TOTAL 29.24 ~~29.26~~ 29.24
Days with ·01 in. or more.	~~365~~								Please note correction				
Days with ·04 in. or more.	~~358~~												

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Leonard N Brooke [P.T.O.

2554

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Gayton Cottage, Heswall
in the County of Cheshire
Diameter of Funnel of Gauge Standard in.
Height of top of Gauge above Ground Standard in.
" Ground " Sea Level about twelve ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	14		17		12				7	45			1
2				13		3	3			5			2
3	18		12	6	30	5							3
4			~~5~~	7		50	89						4
5		5	16	5		12							5
6		20	~~15~~				24	12	35				6
7	12		20	4									7
8			~~15~~	10				9					8
9			8	26				30					9
10							61	4	14				10
11			~~4~~	8			11			11			11
12	13						7	15					12
13	5							35	18	20			13
14									23	18		8	14
15	23				65			9	14				15
16					15	60		35	23	7			16
17								20	30	6			17
18						92		1.16					18
19								4		3			19
20	17	31				8	7	57	4	15			20
21	12	6					38	20	73	45		54	21
22	9		15			10	6	30	43			4	22
23			7			42		24	27	5		30	23
24	50		18	19					148			41	24
25	5	9	42	10		30	10		42	29			25
26	21	22	48	7			9						26
27		28		14		17	42	11					27
28	18	9	8			11		37	10	5			28
29	3		6				3		52				29
30		×		5	12	44		14		10			30
31		×	65	×	30	×			×	9	×		31
TOTAL	2.20	1.30	2.82	1.34	1.64	3.84	3.10	4.82	5.63	2.33	3.26	1.37	YEAR'S TOTAL 33.65
Days with ·01 in. or more.													—
Days with ·04 in. or more.	14	8	13	13	6	12	11	18	16	14	?	5	~~130 days~~

Daily record accidentally burnt but total correct L.B.

Prov. wet d

40-12-1-27
144w)

(Signed) Leonard N Brooke

[P.T.O.

GAYTON COTTAGE,
HESWALL,
CHESHIRE.

M.C.
-3 JAN 1928

January 1. 1928

It will be seen from the figures below that this has not been such a very wet season, altho the outcry has been terrible!! –

Total Rainfalls

1927	1926	1925	1924	1920
33.65	29.26	31.04	34.85	34.84

29.26 1926
31.04 1925
34.85 1924
3 | 95.15
31.72 average for the previous three years

average for this & previous 3 ~~years~~ 32.20 against 26.22 for 1911 to 1917 inclusive. – (7 years)

There is no doubt that the rainfall is more these last ten years than it used to be for previous ten years by several inches in this district & we have accumulated a lot of water on the land.

2/3

2639

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Gayton Cottage Heswall

in the County of Cheshire

Diameter of Funnel of Gauge Standard in.

Height of top of Gauge above Ground Standard in.

„ Ground „ Sea Level about 12 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	18		10				3						1
2		15	20	3						4	8	7	2
3													3
4		44	9				34			20			4
5	36						13		28	7			5
6			8			22	~~14~~	23				17	6
7	7			20		50		18	10	30		30	7
8						30	3		21				8
9	6	5		18		8			7	3		6	9
10		26							5	62	30		10
11		17		32				33		11	23	17	11
12	13	17	10	23		55		8			7		12
13		5			10	78		9					13
14		20				5		21		77	18		14
15	20	21				4				4	10	20	15
16		12			22					6	70	35	16
17	8				11			1					17
18	36				5	14		10	12	9	4	15	18
19			5		68	38		9		10	31	20	19
20			9		49				9	10	8		20
21	35		12		5	13			4	4	10		21
22							4	8			20		22
23			5	8	7	10	3	7			18		23
24	46						23	15	20	18	33	15	24
25	11					18						7	25
26	10		4		15			25		30	46		26
27	9							8	21		5	17	27
28	37					30	38	13			11	8	28
29	37	15	30			30	7	23			10	27	29
30		×	12			4	13					3	30
31	22	×		×		×	8		×		×		31
													YEAR'S TOTAL
TOTAL	348	197	134	104	192	409	149	231	137	363	362	214	2840.
Days with ·01 in. or more.	16	16	12	6	9	16	11	16	10	19	18	15	159
Days with ·04 in. or more.	16	11	12	5	9	16	8	15	10	18	18	14	153

1384

40-9999

(Signed) Leonard N Brooke

[P.T.O.

HES

2708 A

Section **A** for the entry

AIR MINI

FOR OFFICIAL USE.

ORGANIZATION.

FORM 1090.

REC 9.

2799

—

HESWALL, (ST FILLIANS)

1929 - 30

Kept ~~at~~ ~~St FILLAN~~

in the County of Che

Diameter of Funnel of Gaug

Height of top of Gauge above

" Ground "

THE MORNING **DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·03	—	·02	—	·08	—	·37	—	·23	—	·04	1
2	—	·04	—	·10	—	·01	—	·13	—	·05	·12	·14	2
3	—	·01	—	—	·02	·13	·07	·45	·09	—	·05	·22	3
4	—	·01	—	·19	·31	·03	·30	·08	—	·03	·04	·26	4
5	Tr .s	—	Tr	—	·33	·11	·13	·09	—	·45	·12	·03	5
6	·04 .s	—	·01	—	·06	·03	·37	·26	—	·18	·04	·88	6
7	—	—	—	—	·13	—	—	—	—	·10	·36	·14	7
8	—	·43	—	·14	·02	·22	—	·04	—	·06	·06	·19	8
9	·19	·26	—	—	—	—	·18	·07	—	·16	·47	·28	9
10	·05	—	—	Tr	·03	—	·05	—	—	·13	·02	·15	10
11	—	—	—	—	·18	—	·02	—	—	·04	·71	·04	11
12		—	—	—	—	·26	·13	Tr	·23	—	·34	·03	12
13	·05	—	—	—	·08	—	—	·11	—	—	·45	·02	13
14	·08	—	—	—	·05	·34	—	—	·04	—	·18	·11	14
15	—	—	—	—	—	·03	—	—	—	Tr	·12	·03	15
16	—	—	—	—	—	—	—	·13	—	·06	—	—	16
17	·10	—	—	—	—	—	—	[illegible]	—	·29	—	—	17
18	·03	—	—	—	—	—	—	—	—	·12	·21	—	18
19	—	—	—	—	—	·04	—	—	·02	Tr	·20	·03	19
20	—	—	—	—	—	—	—	·11	·02	·25	·05	·22	20
21	—	·07	·05	—	Tr	·14	·25	·03	—	·02	·02	—	21
22	Tr	—	—	—	—	·09	·47	—	—	—	·04	·05	22
23	—	·02	—	—	Tr	—	—	·36	—	·60	·13	·24	23
24	—	—	·03	·02	—	—	—	·19	—	·19	·13	·21	24
25	—	·025	Tr	·24	—	—	—	—	—	·14	·27	·06	25
26	—	·025	—	·03	—	—	—	—	—	·04	·07	·04	26
27	·31	—	—	·09	—	—	·07	·04	—	·27	·04	·20	27
28	·17	—	—	·08	—	—	·24	—	·83	·12	·35	·37	28
29	·10	✕	—	—	—	—	Tr	—	Tr	·09	·07	·14	29
30	—	✕	—	—	—	—	·03	—	·41	—	·15	·20	30
31	·14	✕	—	✕	—	✕	·28	—	✕	—	✕	·04	31
TOTAL	1·26	·92	·09	·91	1.21	1·51	2.59	2.44	1.64	3·62	4.81	4.52	YEAR'S TOTAL 25·52
Days with ·01 in. or more.	11	10	3	9	10	13	14	16	7	22	27	27	169
Days with ·04 in. or more.	10	4	1	5	7	9	12	15	5	20	25	21	135

— ~~2.18~~ 2.27 3.18 4.39 5·90 8.49 10.93 12.57 16.19 21.00 ~~25.52~~

40-9999

N

(Signed) J Deedes

CAPT. J. DEEDES

P.T.O.

Print

HES

Section **A** for the entry [redacted] FOR OFFICIAL USE.

AIR MINISTRY. [redacted] ORGANIZATION.

2708 A

Cheshire/4

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at ~~St FILLAN'S, HESWALL~~

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 40 ft.

Good agreement. Print.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·03	—	·02	—	·08	—	·09	—	·23	—	·04	1
2	—	·04	—	·10	—	·01	—	·13	—	·05	·12	·14	2
3	—	·01	—	—	·02	·13	·07	·45	·09	—	·05	·22	3
4	—	·01	—	·19	·31	·03	·30	·08	—	·03	·04	·26	4
5	Tr	—	Tr	—	·33	·11	·13	·09	—	·45	·12	·03	5
6	·04	—	·01	—	·06	·03	·37	·26	—	·18	·04	·88	6
7	—	—	—	—	·13	—	—	—	—	·10	·36	·14	7
8	—	·43	—	·14	·02	·22	—	·04	—	·06	·06	·19	8
9	·19	·26	—	—	—	—	·18	·07	—	·16	·47	·28	9
10	·05	—	—	Tr	·03	—	·05	—	—	·13	·02	·13	10
11	—	—	—	—	·18	—	·02	—	—	·04	·71	·04	11
12	—	—	—	—	—	·26	·13	Tr	·23	—	·34	·03	12
13	·05	—	—	—	·03	—	—	·11	—	—	·45	·02	13
14	·08	—	—	—	·05	·34	—	—	·04	—	·18	·11	14
15	—	—	—	—	—	·03	—	—	—	Tr	·12	·03	15
16	—	—	—	—	—	—	—	·13	—	·06	—	—	16
17	·10	—	—	—	—	—	—	[illegible]	—	·20	—	—	17
18	·03	—	—	—	—	—	—	—	—	·12	·21	—	18
19	—	—	—	—	—	·04	—	—	·02	Tr	·20	·03	19
20	—	—	—	—	—	—	—	·11	·02	·25	·05	·22	20
21	—	·07	·05	—	Tr	·15	·25	·03	—	·02	·02	—	21
22	Tr	—	—	—	—	·09	·47	—	—	—	·04	·05	22
23	—	·02	—	—	Tr	—	—	·36	—	·60	·13	·24	23
24	—	—	·03	·02	—	—	—	·19	—	·19	·13	·21	24
25	—	·035	Tr	·24	—	—	—	—	—	·14	·27	·05	25
26	—	·025	—	·03	—	—	—	—	—	·04	·07	·03	26
27	·31	—	—	·09	—	—	·07	[illegible]	—	·27	·04	·20	27
28	·17	—	—	·08	—	—	·24	—	·83	·12	·35	·37	28
29	·10	X	—	—	—	—	Tr	—	Tr	·09	·07	·14	29
30	—	X	—	—	—	—	·03	—	·41	—	·15	·20	30
31	·14	X	—	X	—	X	·23	—	X	—	X	·04	31
TOTAL	1·26	·92	·09	·91	1.21	1·51	2.59	2·44	1.64	3·62	4.81	4.52	YEAR'S TOTAL 25·52
Days with ·01 in. or more.	11	10	3	9	10	13	12	16	7	22	27	27	169
Days with ·04 in. or more.	10	4	1	5	7	9	12	15	5	20	25	21	135

40-9999 — 2·18 2·27 3·18 4·39 5·90 8·49 10·93 12·57 [illegible] 21·00 [illegible]

N

(Signed) J. Deedes

CAPT. J. DEEDES

P.T.O.

Print

2779

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at St Fillan's, HESWALL

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " Ground " Sea Level 40 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Tr	·08	—	·39	—	—	·13	·24	—	—	·64	—	1
2	·12	—	—	—	—	—	—	·27	—	—	·15	—	2
3	·07	—	·02	·17	—	—	·01	·73	—	·66	·02	—	3
4	·12	—	·06	·54	—	—	Tr	—	—	·05	—	—	4
5	·06	—	·40	—	·37	—	—	·07	—	·54	—	—	5
6	Tr	—	·41	—	Tr	—	—	·22	·33	·41	·07	·04	6
7	·07	—	—	—	—	—	·04	·03	·05	·14	·41	·24	7
8	·18	—	—	·44	·01	—	·04	·01	·17	·05	—	·14	8
9	·28	—	·30	·51	·08	·25	—	Tr	·04	·02	Tr	·06	9
10	·30	—	·35	—	·27	·02	·06	·20	—	—	—	·58	10
11	·03	—	·06	·05	·05	·12	—	·28	·20	·07	·03	·29	11
12	·12	—	·03	—	·07	—	—	·16	—	—	—	·23	12
13	·15	—	·39	·14	—	—	·20	·07	·41	—	—	·02	13
14	·61	·09	·54s	—	—	—	·21	·01	—	·02	·05	·27	14
15	—	·15	·35s	—	·02	—	·17	·02	—	·22	·15	·28	15
16	·02	—	—	—	—	·04	·41	—	·15	·14	—	·21	16
17	—	—	·03	—	·08	—	·54	·16	·51	·01	—	—	17
18	—	—	·09s	—	—	·55	·24	·06	—	·02	·55	—	18
19	—	—	·01	·05	·02	·13	·03	—	·51	·08	·14	—	19
20	—	—	·34	·03	·01	·01	1·26	·56	·15	—	·04	·01	20
21	Tr	—	·25	—	·01	·02	Tr	·10	—	·20	·34	—	21
22	·19	—	—	—	—	—	·57	·06	·03	·29	·39	—	22
23	Tr	—	—	·07	·04	·12	·07	·10	·02	·15	·15	·04	23
24	·09	—	—	·14	·02	·14	—	—	·09	·46	·42	—	24
25	·18	·04	—	·14	—	—	—	—	·13	·42	·10	·06	25
26	·93	·02	—	·18	—	Tr	—	—	—	·03	·03	·08	26
27	—	—	·10	·04	·02	·02	·01	—	—	·01	—	Tr	27
28	—	—	·01	—	—	—	Tr	—	—	·04	—	·57	28
29	—	X	—	—	—	—	·17	·24	—	·02	—	·13	29
30	—	X	—	—	—	—	—	·14	—	·04	—	·77	30
31	·47	X	·03	X	—	X	—	—	X	·18	X	·01	31
TOTAL	3·99	·38	3·77	3·01	1·07	1·42	4·16	3·73	2·79	4·27	3·68	4·03	YEAR'S TOTAL 36.30
Days with ·01 in. or more.	18	5	19	14	14	11	17	21	14	25	17	19	194
Days with ·04 in. or more.	16	4	13	13	7	7	14	17	12	18	14	16	151

40·9999 4·37 8·14 11.15 12.22 13.64 17.80 21.53 24.32 28.59 32.27 36.30

(Signed) J. Deedes

P.T.O.

HES

27794

Section **A** for the entr

AIR MINIS

2800

HESWALL, (GRETA)

1930

FOR OFFICIAL USE.

L ORGANIZATION.

Cheshire/4

FORM 1090.

REG 0.

Kept at GRETA , H

in the County of Ches

Diameter of Funnel of Gauge

Height of top of Gauge above Gr

,, Ground ,, Se

eadings to be made

. 58781/30

eekly readings

THE MORNING MEA .

An observer who does not conform on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		=	=		0.07 ✓	– ✓					·70 ✓		1
2								·60		0.79 ✓			2
3	0.43			1.24			0.9 ✓						3
4					–	–			0.45			0.05	4
5		0.01	0.78								0.69		5
6								1.08					6
7					0.85								7
8										1.12			8
9	1.04			1.21			0.21						9
10									0.73			1.45	10
11						0.48							11
12			2.2								0.21		12
13		0.25						0.96					13
14					0.18								14
15										0.42			15
16	0.87			0.07			2.45						16
17									1.37			0.62	17
18													18
19		0.01	0.82			0.7					1.47		19
20								1.05					20
21					0.11								21
22	0.42									1.78			22
23				0.58			1.76						23
24									0.26			0.25	24
25						0.34							25
26			0.1								0.67		26
27		0.06						0.53					27
28		✓		–	0.03 ✓								28
29	1.28 ✓			–					–	·23 ~~0.43~~			29
30		×		–	–	–	·25 ~~0.85~~		–			1.39	30
31		×	–	×	–	×			×		×		31
TOTAL	4.04	0.33	3.9	3.1	1.24	1.52	(5.57) ~~6.17~~	(4.22) ~~3.62~~	2.81	(4.34) ~~5.04~~	(3.74) ~~3.04~~	3.76	YEAR'S TOTAL 5 38.~~6~~7
Days with ·01 in. or more.													
Days with ·04 in. or more.													

0-9999 Please note that the amounts per week & the total for the year are correct, not the amounts per month!

(Sign) Thomas Guthrie

P.T.O.

Section **A** for the entr HES

AIR MINI L ORGANIZATION.

FOR OFFICIAL USE.

2779A

Cheshire/4

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at GRETA , HESWALL

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft. — in.

,, Ground ,, Sea Level 230 ft.

and daily readings to be made

New gt in 1931. 58781/30

Correct monthly for weekly readings

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		–	–		0.07	-					·70		1
2		–	–				0.9	·60		0.79			2
3	0.43			1.24									3
4					–	—			0.45			0.05	4
5		0.01	0.78								0.69		5
6								1.08					6
7					0.85								7
8										1.12			8
9	1.04			1.21			0.21						9
10									0.73			1.45	10
11						0.48							11
12			2.2								0.21		12
13		0.25						0.96					13
14					0.18								14
15										0.42			15
16	0.87			0.07			2.45						16
17									1.37			0.62	17
18						0.7							18
19		0.01	0.82								1.47		19
20								1.05					20
21					0.11								21
22	0.42									1.78			22
23				0.58			1.76						23
24									0.26			0.25	24
25						0.34							25
26		0.06	0.1								0.67		26
27								0.53					27
28		✓		–	0.03								28
29	1.28			–					-	·23 ~~0.93~~			29
30		×		–	–	–	·25 ~~0.65~~		-			1.39	30
31		×	–	×	–	×			×		×		31
TOTAL	4.06	0.33	3.9	3.1	1.24	1.52	(5.57) ~~6.17~~	(4.22) ~~3.62~~	2.81	(4.34) ~~5.04~~	(3.74) ~~3.04~~	3.76	YEAR'S TOTAL 38.~~6~~7 5
Days with ·01 in. or more.													
Days with ·04 in. or more.													

0-9999 Please note that the amounts per week & the total for the year are correct, not the amounts per month.

(Sign Thomas Guthrie

[P.T.O.

2503

HOOTON
W. W.

CHESHIRE
1921-1930

FORM 1090 METEOROLOG ANIZATION.
(formerly B.R.O. Form A.1). RE

14 JAN 1922

Kept at Hooton W
in the County of Che
by West Cheshire W

3°
.17.
oton
Gauge 5 in.
Ground 1 ft. - in.
Sea Level 97 ft.

IMPORTANT NOTE.—R red to the previous day.
If an Observer prefers not to c d to add the reading at 9 a.m. on 1st Ja he end of this paragraph. Full instructions n gauges, and particulars as to the Britis bservers," sent post-free on application t Camden Square, London, N.W. 1, or to Th dinburgh.

Jan. 1, following.

Recor

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.54	.01	.07	-	.			.	.12	.	.01	.07	1
2	.09		.		.11			.25		.36	.70		2
3	.02		.11		.	.02		.15		.89	41		3
4	.04		.03		08	.04		.09		.10	.12		4
5	-		.07	.02	.04			.20			.16	.06	5
6	-		.05		.09		.02	.40			.10	.06	6
7	14		.03					.			.30		7
8	.02		-		.21			30					8
9	.06		.05	.07	.03			.33	.07	.03			9
10	.02		-		.01			.23	.01	.		.07	10
11	.11		.03		.18			.10	.30				11
12	.40	.02	-		.02	.03		.41	.34			09	12
13	.07	.02	.18	.55	.			1.08	.12	36	.12		13
14	.02		.03	.30	39		.05	05	.02			.35	14
15	.06	.04	.06	.01	.		.10	.40					15
16	.13		-	.17	03		.07	.19			.10	.07	16
17	.34		03	.01							.01	.	17
18	.27		.08								.03	.04	18
19	.		.04			.12				.05	.06	.02	19
20	.		.06			.03							20
21	.03		.	.05		.01				.14	.21	.09	21
22	[illegible]		03	.21			.14			.49	.01	31	22
23	.		-	.			.08	.	.03	.22		.02	23
24	.	.12	-	.03			.07					.48	24
25	.13	.03	.15				.34	.03				.06	25
26	.03		.10		.06	.02		.01				.24	26
27	.01		.14		.24			.08		.03	.04	.76	27
28	.		.16		.35		.05	.42			.02	.07	28
29	.08				.06		.06	.18			.	.20	29
30	.05				.10		.01	.			.02	.22	30
31	.90				.01			.09		.11		.05	31
TOTAL	3.56	.24	1.50	1.42	2.01	.27	.99	3.99	1.01	2.78	2.42	3.33	YEAR'S TOTAL 23.52
Days with ·01 in. or more	23	6	20	10	17	7	11	20	8	11	17	20	170
Days with ·04 in. or more	16	~~1~~ 2	14	6	~~11~~ 12	2	9	18	5	9	11	18	~~120~~ 122

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2503

FORM 1090 **METEOROLOG ANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

14 JAN 1922

Kept at Hooton Waterworks
in the County of Chester
by West Cheshire Water Co

Lat. 53.20° Long 3°
Time of Observation 9. A.M.
Nearest Railway Station Hooton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 97 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.54	.01	.07	-	.			.	.12	.	.01	.07	1
2	.09		.		.11			.25		.36	.70		2
3	.02		.11		.	.02		.15		.89	41		3
4	.04		.03		08	.04		.09		.10	.12		4
5	-		.07	.02	.04			.20			.16	.06	5
6	-		.05		.09		.02	.40			.10	.06	6
7	14		.03					.			.30		7
8	.02		-		.21			30					8
9	.06		.05	.07	.03			.33	.07	.03			9
10	.02		-		.01			.23	.01	.		.07	10
11	.11		.03		.18			.10	.30				11
12	.40	.02	-		.02	.03		.41	.34			.09	12
13	.07	.02	.18	.55	.	.		.08	.12	36	.12		13
14	.02		.03	.30	.39		.05	.05	.02			.35	14
15	.06	.04	.06	.01	.		.10	.40					15
16	.13		-	.17	03		.07	.19			.10	.07	16
17	.34		03	.01							.01		17
18	.27		.08								.03	.04	18
19	.		.04			.12				.05	.06	.02	19
20	.		.06			.03							20
21	.03		.	.05		.01				.14	.21	.09	21
22	.~~8~~		03	.21			.14			4.9	.01	31	22
23	.		-	.			.08	.	.03	.22		.02	23
24	.	.12	-	.03			.07					48	24
25	.13	.03	.15				.34	.03				.06	25
26	.03		.10		.06	.02		.01				.24	26
27	.01		.14		.24			.08		.03	.04	76	27
28	.		16		.35		.05	.42			.02	.07	28
29	.08				.06		.06	.18			.	.20	29
30	.05				.10		.01	.			.02	.22	30
31	.90				.01			.09		.11		.05	31
TOTAL	3.56	.24	1.50	1.42	2.01	.27	.99	3.99	1.01	2.78	2.42	3.33	YEAR'S TOTAL 23.52
Days with ·01 in. or more	23	6	20	10	17	7	11	20	8	11	17	20	170
Days with ·04 in. or more	16	~~1~~ 2	14	6	~~11~~ 12	2	9	18	5	9	11	18	~~120~~ 122

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2607

FORM 1090. **AIR MINISTRY.** W. D.L.P.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Hooton Waterworks

in the County of Chester

by The West Cheshire Water Co

Lat. 53.20 Long. 3

Time of Observation 9 A.M.

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 97 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·18	·53	—	·01	—	·11	·09	·42	—	·16	·07	1
2	·40	·51	·02	—	—	—	·03	·02	—	—	—	·03	2
3	·04	·26	·02	—	—	—	·01	·12	—	·03	·19	—	3
4	—	·19	·07	—	·06	—	·04	—	—	·02	·11	—	4
5	·10	—	·02	·30	—	—	1·37	—	—	·17	·18	·02	5
6	·34	—	·41	—	—	—	·12	·11	—	—	·48	·03	6
7	·18	—	—	·03	—	—	·22	·47	—	—	·06	—	7
8	·04	—	·07	·04	—	—	·68	·80	·02	—	·06	·05	8
9	·02	—	·03	·05	—	—	·03	·05	—	—	—	—	9
10	·03	—	—	—	—	—	—	—	—	—	—	—	10
11	·12	—	—	—	·04	—	—	—	—	—	—	—	11
12	—	—	—	·30	—	·18	·21	·32	·28	·09	—	—	12
13	·54	—	—	·21	—	·30	·25	—	·02	—	—	—	13
14	·03	·02	—	·05	—	—	—	—	·21	—	—	·05	14
15	·35	·11	—	·17	—	—	—	—	·02	—	—	·02	15
16	·73	·17	—	·04	·36	—	·23	·08	·05	—	—	·03	16
17	—	·05	—	—	·06	—	·03	·01	·05	—	·03	·18	17
18	·13	·05	—	—	·10	·15	—	·09	·16	—	—	·10	18
19	—	·10	·17	—	—	·02	—	—	·24	·05	—	·39	19
20	·02	·05	—	—	·02	—	·02	—	—	—	—	·74	20
21	·02	·11	—	·15	—	—	·13	—	—	—	—	(·13)	21
22	—	·14	—	·03	·20	·14	—	·26	—	—	·02	·15	22
23	—	—	—	·12	—	·04	·07	·01	—	—	—	·49	23
24	·03	·05	·30	·05	—	·34	—	·24	—	—	—	·02	24
25	·25	·04	·03	·45	—	·05	—	·01	·25	—	—	—	25
26	·19	·04	·03	·06	—	·02	·57	·03	·05	·04	·03	·13	26
27	·09	·39	·10	·18	—	·08	—	·12	·44	—	·04	·55	27
28	·04	·04	·01	—	—	·26	—	·36	·20	—	·03	·02	28
29	·03	—	—	—	—	·12	·06	—	—	—	—	·39	29
30	—	X	·08	·08	—	·31	·02	·06	·33	—	·12	·07	30
31	·28	X	·08	X	—	X	·03	·28	X	·06	X	—	31
TOTAL	4.09	2.50	1·97	2.31	·85	2·01	4·23	3.53	2·74	·46	1·51	3.66	YEAR'S TOTAL 29.86
Days with ·01 in. or more	~~7~~ 24	X 18	~~7~~ 16	~~2~~ 17	28	2 13	~~X~~ 20	~~4~~ 20	~~3~~ 15	~~2~~ 7	~~x~~ 13	~~X~~ 21	192
Days with ·04 in. or more	17	17	9	15	6	11	13	15	12	5	9	14	143

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

10 JAN 1924

2629

Kept at Hooton Pumping Station

in the County of Cheshire

by West Cheshire Water Co:

Lat. Long.

Time of Observation 9. A.M.

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 97 ft.

Jan. 1, following.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·14	·13	–	–	–	–	·06	·41	·09	·15	·09	1
2	·08	–	·02	–	–	–	·05	–	–	·09	·06	·17	2
3	·02	–	·09	–	–	–	–	–	·52	·42	·11	·07	3
4	–	–	·03	–	–	–	·05	–	–	·05	·06	·09	4
5	·37	–	·14	·05	·59	–	–	·13	–	·06	·04	–	5
6	·47	·16	·08	·18	–	·08	–	·36	–	·07	–	·05	6
7	·02	·65	·18	·03	–	·07	·03	–	–	·03	·1	·07	7
8	·08	·03	–	–	–	·11	–	–	–	·41	·41	–	8
9	·06	·16	·15	–	–	–	·16	·08	–	–	·17	·02	9
10	·09	·15	–	·51	·46	·02	·15	–	–	·25	–	–	10
11	·04	·25	–	·13	·57	–	–	–	–	–	–	–	11
12	·03	·30	–	·47	·05	·07	–	–	·02	·22	·37	·02	12
13	·01	·20	–	·06	·10	–	·02	–	·14	·83	·27	–	13
14	–	·03	–	–	·11	–	–	·13	–	·08	·13	–	14
15	·06	·04	–	–	W. ·21	·11	·12	–	·10	–	·43	–	15
16	–	·07	–	–	·28	–	–	·16	·15	·3	·55	–	16
17	·03	·53	–	–	–	–	–	·1	·26	–	·17	–	17
18	·02	·13	–	–	–	–	–	·17	·24	·27	·22	·02	18
19	·09	·01	–	–	·08	–	·3	·18	·25	–	–	–	19
20	·02	·14	–	–	–	–	–	·16	·41	·33	–	·35	20
21	–	·01	–	–	·08	–	–	·11	·18	–	–	·65	21
22	·01	–	–	–	·84	–	–	·03	–	·02	–	·22	22
23	–	·01	–	·09	–	–	·22	·18	·08	·13	–	–	23
24	–	·15	–	·02	·02	–	·05	·14	·13	·18	–	–	24
25	–	·24	–	·12	·07	–	·03	·15	·12	·16	–	·53	25
26	–	·22	–	–	·04	·05	–	·02	–	·27	–	·20	26
27	–	·34	–	·08	·30	–	·61	·03	–	·63	–	·42	27
28	·04	·13	·03	·06	·03	–	·4	·04	–	·04	·05	–	28
29	·14	–	–	·04	–	–	·7	·91	–	·18	–	·27	29
30	·10	×	·22	·19	–	–	·25	–	–	–	–	·46	30
31	·03	×	·03	×	–	×	·03	·49	×	–	×	·62	31
TOTAL	1·87	4·09	1·10	2·03	3·83	·51	3·17	3·63	3.73 ~~3·01~~	5·11	3·29	4·32	YEAR'S TOTAL 36·68 ~~35·96~~
Days with ·01 in. or more	22	23	11	14	16	7	16	20	14	23	16	18	208
Days with ·04 in or more	13	18	7	12	14	6	12	17	13	21	16	15	164

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FORM 1090

2509

10 JAN

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Hooton Pumping Station [illegible]
in the County of Cheshire
by West Cheshire Water Co

Lat. 53·20 Long. 3
Time of Observation 9 A M
Nearest Railway Station Hooton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 97 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31				·13	·43	·05	·34			·22		WWW 1
2			·02		·06						·18	·02	GW 2
3					·02	·04	·15	·22					C 3
4					·08		·24	·17				·60	WHR 4
5			·13		·28		·16	·08	·01	·15	·05		5
6		·13			·23	·12	·02	·04	·08	·25			6
7		·26			·19	·13	·02		·35				7
8				·04	·12	·14			·33	·06		·53	8
9				·08	·14	·08			·48	·07		·10	9
10		·02		·06	·25	·06			·05	·48			10
11	·3			·13	19	·31					·22		11
12	·18			·06	·09	·28		·01					12
13				·28	·08				·46			·16	13
14				·10				·38				·03	14
15					·05	·08	·14	·04				·13	15
16								·26	·12				16
17	·15	·11				·18	·11	·44					17
18	·15				·15		·05	·35		·58			18
19	·03				·3			·05	·09	·05			19
20	·24						(·88)	·41	·05	·04			20
21	·46				·19		1·12		·21	·96			21
22	·16		·13		·01			1·60	·24				22
23	·35		·18		·06		·10	·30	·38		·63	·39	23
24	·03	·11		·27	·05			·18	·07			·05	24
25				·09	·06		·17	·10	·17		·13	·10	25
26				·05	·02	·04	·15	·16		·51	·39	·07	26
27							·32			·10	·04	·10	27
28				·12		·03	1·02	·41	·21	·07	·07		28
29		·12		·03		·04	·25	·06	·01	·10	·10	·32	906 29
30	·06	X		·28	·35		·10		·32	·17	·17	·2	30
31		X		X	2·42	X	·06		X		X		31
TOTAL	2·42	·75	·46	1·59	5·55	1·96	5·0 5·11	5·60	3·63	3·59	220 ~~2·08~~	2·80	35·66 YEAR'S TOTAL ~~35·54~~
Days with ·01 in. or more	12	6	4	13	24	14	19	20	18	14	11	14 ~~15~~	169 ~~170~~
Days with ·04 in or more	10	5	3	12	21	13	17	19	16	14	11 ~~10~~	12	~~154~~ 153

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations. ✓✓✓ 303-

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2554

Register of Rainfall in 1925.

Kept at Hooton Pumping Station

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 97. ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·23							·57	·05		·08		1
2	·15			·09				·05	·10		·05		2
3	·28				·05		·06	·13	·12		·06		3
4	·08			·04	·26				·08		·21		4
5	·05	·30		·18	·14			·23	·28				5
6	·06	·16		·07			·29	·24		·03	·46		6
7		·20	·18		·05			·23	·18		1·28		7
8	·05	·12	·08	·06	·30			·18	1·53			·30	8
9		·43	·04		·14		·05		·47		·17	·05	9
10		·33			·05			1·53					10
11		·66			·13			·14					11
12		·43		·13				·18		·77			12
13			·11					·07		·07		·09	13
14	·10		·01	·17						·08			14
15				·10			·01		·07	·45		·03	15
16		·11	·01	·03			·01						16
17		·33			·68				·16			·05	17
18		·12		·15	·20								18
19					·05			·25	·41	·81		·27	19
20			·18		·07			·33	·11	·12		·18	20
21		·17			·04		·22	·60	·17				21
22		·11		·14	·07		·71		·20	·47			22
23		·18	·10	·06	·43		·04		·60	·43			23
24		·16		·05	·14			·05	·28		·26		24
25		·29		·10			·61		·32	·13	·15	·70	25
26		·13			·26			·07	·06	·50	·07		26
27	·08	·15			·15		·38	·01				·07	27
28	·18	·07		·13	·10		·44		·03	·05		·02	28
29	·21				·10		·05				·57	·33	29
30	·04	X									·07	·03	30
31	·33	X	·10	X		X	·37	·22	X	·04	X	·03	31 874
TOTAL	1·84	4·45	·81	1·50	2·81		3·24	5·08	5·22 8	3·95	3·37	2·15	YEAR'S TOTAL 34·42
Days with ·01 in. or more.	13	19	9	15	20		13	18	19	13	12	13	164
Days with ·04 in, or more.	13	19	7	14	20		11	17	18	12	12	9	152

(Signed) A J Roberts [P.T.O.

Clerk manager

WEST CHESHIRE WATER BOARD

Section **A** for the entry of Daily Observations. VVV

FOR OFFICIAL USE. 2572

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at The Waterworks, Hooton.
in the County of Cheshire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
„ Ground „ Sea Level 97. ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

* See encl 5 A File 665522/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Form 906 17/6/27 ·80 suggested for 7th Feb. Obs agrees

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·09	·12			·30				·40		·42	·12	1
2	·15	·05				·07						·03	2
3	·41		·24						·20	·02		·08	3
4		·05	·12		·16		·05		·10		·30	·10	4
5	·03	·17	·07		·35		·02	·42	·28			·21	5
6	·31	·28	·12		·14		·48		·08	·05	·28		6
7	·05	·80 ~~·08~~			·29	·30			·05	·17	·15		7
8	·01		·11		·17	·11	·06		·38	·48	·10		8
9			·07		·03	·42	·01	·65		·28	·04		9
10			·03		·36	·05	·05	·06		·28	·26		10
11						·04		·28	·05	·30	·06		11
12			·02		·65			·27	·05	·51	·04		12
13					·15	·06			·01	·38	·08	·05	13
14		·48		·09	·07	·46	·14	·38	·07	·06		·09	14
15		·01		·04	·03			·10			·49	·02	15
16		·07		·03						·08	·80	·02	16
17		·01		·05				·02			·10	·19	17
18	·04	·17		·11			·87	·06			·30		18
19							1·28	·02	·78			·09	19
20				·02				·11	·12		·29		20
21	·01	·01					·23			·25	·10		21
22	·24	·10				·04			·05				22
23	·05								·08				23
24	·12				·12		·20	·10	·47	·39	·04		24
25	·07			·10	·02		·08		1·17		·13		25
26					·15		·05		·95		·02		26
27				·05	·19		·63					·01	27
28	·21			·05	·13		·08		·02	·14		·05	28
29					·13								29
30		X		·05	·03			·38					30
31	·07	X	·17	X		X			X		X		31
TOTAL	1·86	2·32 ~~1·60~~	·95	·62	3·47	1·55	4·23	2·85	5·31	3·39	4·00	1·06	YEAR'S TOTAL 31·61 ~~30·89~~
Days with ·01 in. or more.	15	13	9	10	19	9	15	13	19	14	19	13	168
Days with ·04 in. or more.	12	10	7	8	15	9	13	11	17	13	18	9	142

WEST CHESHIRE WATER BOARD.

(Signed) A. J. Robinson [P.T.O.

Clerk Manager

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2573

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Gartham House

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following .00

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.09	.13	.00	.00	.30	.00	.00	.00	.42	.00	.50	.13	1
2	.17	.11	.00	.00	.00	.04	.00	.00	.21	.06	.05	.03	2
3	.44	.01	.25	.01	.00	.00	.00	.00	.01	.00	.00	.03	3
4	.00	.04	.14	.00	.10	.00	.01	.00	.10	.00	.31	.10	4
5	.03	.18	.07	.00	.36	.03	.24	.35	.24	.00	.01	.21	5
6	.32	.32	.20	.00	.16	.00	.37	.02	.09	.05	.28	.01	6
7	.05	.79	.02	.00	.32	.35	.00	.00	.03	.18	.16	.04	7
8	.00	.00	.13	.00	.15	.26	.05	.00	.41	.49	.09	.00	8
9	.00	.00	.09	.01	.02	.23	.02	.71	.00	.33	.01	.00	9
10	.00	.00	.07	.00	.36	.04	.07	.05	.00	.10	.25	.00	10
11	.00	.00	.03	.00	.00	.06	.00	.44	.04	.37	.05	.00	11
12	.00	.00	.00	.00	.84	.04	.00	.44	.07	.50	.04	.00	12
13	.00	.15	.00	.00	.11	.08	.00	.00	.00	.64	.09	.04	13
14	.01	.35	.00	.16	.07	.48	.13	.33	.08	.02	.00	.11	14
15	.01	.01	.01	.08	.00	.03	.00	.17	.00	.01	.52	.01	15
16	.00	.06	.00	.07	.00	.00	.00	.03	.01	.05	.81	.04	16
17	.00	.02	.00	.04	.00	.00	.00	.06	.00	.01	.10	.18	17
18	.35	.23	.00	.10	.01	.00	.75	.03	.00	.00	.35	.03	18
19	.00	.00	.08	.00	.00	.00	.51	.04	.74	.07	.00	.02	19
20	.00	.00	.00	.02	.00	.00	.00	.04	.04	.00	.30	.00	20
21	.02	.02	.00	.01	.00	.05	.21	.00	.01	.24	.08	.00	21
22	.21	.17	.00	.02	.00	.01	.00	.00	.01	.00	.02	.00	22
23	.07	.00	.00	.00	.00	.00	.00	.00	.04	.00	.00	.00	23
24	.14	.00	.00	.00	.12	.00	.24	.07	.33	.39	.02	.00	24
25	.07	.00	.00	.07	.01	.00	.05	.01	.89	.00	.21	.00	25
26	.00	.00	.00	.01	.17	.01	.00	.00	.93	.01	.00	.00	26
27	.05	.02	.00	.05	.23	.00	.03	.00	.02	.00	.02	.01	27
28	.20	.00	.00	.00	.07	.00	.60	.00	.00	.10	.00	.08	28
29	.09	×	.00	.02	.16	.00	.07	.00	.00	.00	.00	.01	29
30	.00	×	.00	.04	.04	.00	.00	.40	.00	.00	.00	.00	30
31	.07	×	.15	×	.00	×	.00	.00	×	.00	×	.02	31
													YEAR'S TOTAL
TOTAL	2.39	2.63	1.24	.71	3.60	1.71	3.35	3.19	4.72	3.62	4.27	1.10	32.53
Days with ·01 in. or more.	18	16	12	15	19	14	15	16	21	18	22	18	204
Days with ·04 in. or more.	14	11	9	8	16	10	12	12	15	14	17	9	147

Please read the Notes and Instructions Overleaf.

(Signed) (Sir) [illegible] (Bt)

[P.T.O.

(144ws)

2536

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Hooton Pumping Station

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 97 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·25				·02	·09	·05	·41	·89		1
2	·20		·07	·14	·03						·11		2
3	·10		·05	·09	·04	·25	·04				·01		3
4	·10		·05	·08	·24		·05				·15		4
5	·05		·15	·10		·50	·75				·19		5
6			·03			·19	·12	·10	·24		·02		6
7	·15	·10	·21	·05			·12	·03			·05		7
8	·08		·04	·21			·03	·17					8
9				·63			·04	·22				·05	9
10				·02				·39	·11				10
11	·01			·10	·08		·11	·03					11
12	·03				·04		·28	·27	·04				12
13	·11			·05	·04		·71	·49	·20	·22	·12		13
14	·08				·53			·33	·34		·28	·09	14
15	·10				·04			·16	·08	·10	·03		15
16	·01					·86		·27	·22	·18			16
17								·27	·33	·07			17
18						1·18		·96	·02	·07	·89		18
19		·10	·05					·12		·03	·24		19
20	·17	·25		·05	·10	·08	·10	·58	·05		·07	·28	20
21	·26	·07		·01			·14	·14	·80	·23	·04	·43	21
22	·08	·10	·15	·09		·17	·02	·40	·44	·55	·07	·06	22
23	·10	·05	·12	·		·64	·01	·04	·43		·20	·26	23
24	·53		·22	·16				·33	1·31			·37	24
25	·12	·09	·55	·09		·44	·16		·58	·08			25
26	·20	·21	·50	·14		·14	·27		·09	·25			26
27	·	·36	·03	·13		·20	·40	·06	·	·05			27
28	·25	·12	·07	·02		·06		·34	·05	·08	·39		28
29	·01		·03	·06		·06	·25		·67	·04			29
30	·06	X		·01	·08	·44	·03	·16	·02	·04			30
31		X	·50	X	·14	X		·01	X	·06	X		31
TOTAL	2·80	1·45	3·07	2·23	1·36	5·21	3·65	5·99	6·07	2·46	3·75	1·54	YEAR'S TOTAL 39·58
Days with ·01 in. or more.	22	10	18	20	11	14	20	24	20	16	17	7	199
Days with ·04 in. or more.	18	10	15	16	10	14	15	21	18	15	14	7	173

WEST CHESHIRE WATER BOARD.

40-12-1-27
144w)

(Signed) Clerk Manager

[P.T.O.

2622

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Hooton Pumping Station

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 97 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	·05	·07				·02					·01	1
2	·09	·17	·28	·07						·05	·07	·08	2
3		·05	·01	·02	·03				·15				3
4	·06	·37	·10				·50			·12		·01	4
5	·32		·02	·06		·04	·10		·33	·26		·02	5
6			·11			·17		·36		·03	·03	·08	6
7	·03			·25		·71		·29	·09	·29		·34	7
8		·02		·01		·24	·08	·05	·42	·03		·03	8
9	·04			·02		·06			·05	·02			9
10	·10	·37		·02	·02				·08	·76	·12		10
11		·38		·40				·78		·12	·47	·11	11
12		·21	·08	·23		·57		·10			·07		12
13		·03		·02		·80		·11			·03		13
14	·12	·23			·02	·06		·16	·03	·64	·23		14
15	·15	·23			·04	·01				·03	·10	·17	15
16		·16	·04	·08	·20				·01	·14	·80	·10	16
17	·10		·01		·12	·01			·01		·02		17
18	·51			·03	·01	·15			·08	·11	·01	·10	18
19	·04		·03	·01	·52	·39		·04	·01	·13	·43	·21	19
20	·03		·36		·38			·20	·20	·05	·10	·01	20
21	·48		·19	·07	·02	·19		·02	·09	·08	·19		21
22			·05	·02			·05	·13			·13	·10	22
23	·52		·04	·66	·06	·05	·07	·10	·05		·22		23
24	·10		·05			·01	·31	·13	·11	·10	·31	·20	24
25	·06					·11	·03	·01		·01	·10	·02	25
26	·18		·06		·16	·15	·01	·46		·40	·38		26
27	·03				·01			·14	·19	·02	·05	·17	27
28	·29		·05			·25	·33	·06		·02	·06	·12	28
29	·41	·29	·17			·31	·06	·43		·13	·14	·20	29
30		×	·16			·01	·10			·02	·04	·09	30
31	·20	×	·01	×		×	·07		×	·06	×		31
TOTAL	4·10	2·56	1·89	1·97	1·59	4·29	1·73	3·57	1·90	3·62	4·10	2·17	YEAR'S TOTAL 33·49
Days with ·01 in. or more.	22	13	20	16	13	20	13	18	16	24	23	20	218
Days with ·04 in. or more.	19	11	15	8	7	16	10	16	12	16	19	14	163

WEST CHESHIRE WATER BOARD.

Please read the Notes and Instructions Overleaf.

(Signed) Clerk & Manager

(144ws)

P.T.O.

2691

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at HOOTON PUMPING STATION.

in the County of CHESHIRE

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 97 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08		·03		·15		·13		·30		·02	1
2		·13		·04		·03		·17		·03	·12	·15	2
3		·02			·02	·15	·01	·43	·07		·01	·22	3
4		·03		·30	·34	·04	·85	·11		·06	·05	·35	4
5	·02				·29	·15	·12	·12		·43	·15	·02	5
6	·02				·10	·09	·29	·48		·47	·04	·88	6
7				·01	·20	·05				·10	·36	·30	7
8	·01	·32		·14	·05	·16				·14	·06	·10	8
9	·23	·20					·29	·09		·20	·45	·28	9
10	·12				·13		·18	·02		·28	·01	·08	10
11		·02			·27		·05				·75	·04	11
12						·24	·17		·34		·44	·05	12
13	·05				·22	·12		·14			·25	·01	13
14	·12				·06	·14			·06		·16	·13	14
15	·03					·02					·08	·03	15
16								·18		·14			16
17	·12			·02				·32		·24			17
18	·02								·03	·36	·11		18
19						·08			·11	·03	·18	·02	19
20								·11	·04	·31	·05	·29	20
21		·04	·11			·23	·17	·04	·05	·02			21
22				·05		·07	·08	·12			·01	·04	22
23					·02			·73		·59	·19	·27	23
24			·08	·02				·20		·16	·20	·29	24
25			·04	·24						·04	·32	·15	25
26				·06						·22	·05	·02	26
27	·44			·09			·04	·12		·24	·04	·15	27
28	·22			·18			·19		·58	·17	·48	·35	28
29	·14	×						·01	·02	·16	·08	·28	29
30		×					·07		·35		·15	·19	30
31	·21	×		×		×	·69		×		×	·06	31
TOTAL	1·75	·84	·23	1·18	1·70	1·72	3·20	3·52	1·65	4·69	4·79	4·77	YEAR'S TOTAL 30·04
Days with ·01 in. or more.	14	8	3	12	11	15	14	18	10	22	26	27	180
Days with ·04 in. or more.	9	5	3	8	9	13	13	16	8	19	23	21	147

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WEST CHESHIRE WATER BOARD

(Signed) A. J. Robinson
Clerk Manager

[P.T.O.

2762

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at HOOTON PUMPING STATION.

in the County of CHESTER.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6" in.

,, Ground ,, Sea Level 97 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·08	—	·26	—	—	—	·23	—	—	·59	—	1
2	—	—	—	·10	—	—	—	·17	—	—	·19	—	2
3	·24	—	·02	·10	—	—	·02	·57	—	·73	·03	—	3
4	·13	—	·09	·28	—	—	—	—	·07	·06	—	—	4
5	·09	—	·27	·01	·38	—	—	·11	—	·82	—	—	5
6	—	—	·39	—	·01	—	—	·28	·43	·38	·06	·01	6
7	·15	—	—	—	—	—	·07	·05	·01	·17	·42	·26	7
8	·16	—	—	·34	·02	—	·07	·01	·23	·12	—	·04	8
9	·48	—	·41	·48	·08	·26	—	—	·03	—	·03	·09	9
10	·30	—	·44	—	·30	·05	·05	·16	—	—	·05	·44	10
11	—	—	·08	·03	·06	·14	—	·25	·06	·17	·01	·29	11
12	·09	—	·01	—	·15	—	—	·23	·01	—	—	·34	12
13	·10	—	·47	·16	·02	—	·15	·20	·42	—	—	·14	13
14	·66	·09	·29	—	—	—	·29	·04	—	—	—	·16	14
15	—	·03	·17	—	·02	—	·13	—	—	·17	·12	·33	15
16	—	—	·01	—	—	·03	·09	—	·27	·16	—	·17	16
17	—	—	·05	·02	·05	—	1·11	·14	·32	·05	—	—	17
18	—	—	—	—	—	·38	·18	·23	·06	—	·57	—	18
19	—	—	—	·04	·02	·19	·18	·02	·50	·12	·10	—	19
20	—	—	·37	·02	—	·02	1·60	·40	·20	·02	·06	—	20
21	—	—	·39	—	—	·02	·01	·14	·01	·55	·35	—	21
22	·20	—	—	—	—	·05	·92	·06	·04	·41	·43	—	22
23	—	—	—	·10	·17	·10	·15	·07	·09	·14	·23	·08	23
24	·20	—	—	·10	—	·31	—	—	·09	·42	·37	—	24
25	·12	·04	—	·10	—	—	—	—	·40	·29	·19	·01	25
26	·71	·03	—	·33	—	—	—	—	·01	·04	—	·28	26
27	—	—	·18	·04	·06	·02	·08	—	·01	·01	—	·02	27
28	—	—	·01	—	—	—	·07	—	—	·05	—	·60	28
29	—	X	—	—	—	—	·28	·65	—	·04	—	·15	29
30	—	X	—	—	—	·13	—	·22	—	·08	—	·68	30
31	·31	X	·04	X	—	X	—	—	X	·28	X	·03	31
TOTAL	3·98	·27	3·69	2·51	1·34	1·70	5·45	4·23	3·26	5·28	3·80	4·12	YEAR'S TOTAL 39·63
*Days with ·01 in. or more.	16	5	18	17	13	13	18	21	20	23	17	19	200
*Days with ·04 in. or more.	16	3	14	13	8	9	16	19	14	21	14	15	162

40-9999

WEST CHESHIRE WATER BOARD

(Signed) A S Robinson
Clerk Manager

P.T.O.

*See Instruction 2 (*f*) on other side.

2509

FORM A. 2. ETEOROLOG

ORGANIZATION.

REG

1921.

HOYLAKE

—

CHESHIRE

1921-1930

25A/B

Kept at Hoylake

in the County of Che

by R. W. Fraser

Long. 3° 12' W

9h. G.M.T.

tion

of Rain Gauge .... in.

ge above Ground .... ft. .... in.

„ Sea Level 30 ft.

IMPORTANT NOTE.—I sult entered to the previous day.
If an Observer prefers not to requested to add
the reading at 9 a.m. on 1st J r it at the end of
this paragraph. Full instructio ing of rain gauges,
and particulars as to the Brit *Rainfall Observers,"*
sent post-free on application ation, 62, Camden
Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	16.3	-	1.3	-	-	-	-	10.6	1.5	—	0.5	2.2	1
2	1.7	-	-	-	1.4	-	-	29.7	—	5.7	15.2	—	2
3	0.7	-	5.0	-	-	0.2	-	-	—	16.1	3.8	—	3
4	3.0	-	2.0	-	-	-	-	5.8	~~0.9~~	1.6	2.0	0.9	4
5	-	-	1.5	-	2.5	-	-	21.2	~~0.9~~	—	2.0	0.9	5
6	0.5	-	-	-	1.5	-	0.6	0.3	~~1.8~~	1.3	2.0	1.8	6
7	4.4	-	1.2	-	-	-	-	5.2	—	—	12.4	—	7
8	1.3	-	-	-	-	-	-	1.5	3.7	—	—	—	8
9	-	-	-	1.8	-	-	-	6.1	7.0	—	—	—	9
10	2.2	-	-	-	0.9	-	-	3.7	10.8	—	—	2.1	10
11	4.7	-	0.7	-	3.8	-	-	12.4	7.3	0.2	—	—	11
12	9.9	0.8	-	-	-	1.0	-	20.9	~~2.3~~	—	—	1.5	12
13	0.9	-	9.5	11.4	-	-	-	1.2	~~0.5~~	10.5	6.0	—	13
14	-	-	1.0	1.3	5.9	-	10.5	3.8	9.3	—	0.7	7.3	14
15	-	-	1.8	-	-	-	3.3	-	~~0.1~~	—	—	0.1	15
16	5.3	-	-	4.8	-	-	3.1	1.3	~~0.2~~	—	—	0.2	16
17	8.4	-	1.3	-	-	-	-	-	—	—	—	—	17
18	2.4	-	2.9	-	-	-	-	-	~~2.2~~	—	0.5	2.2	18
19	-	-	2.8	-	1.3	0.8	-	-	~~1.7~~	3.8	1.1	1.7	19
20	-	-	-	-	-	-	-	-	—	—	0.5	—	20
21	1.0	-	-	-	-	-	-	-	~~2.6~~	4.8	4.6	2.6	21
22	-	-	1.4	4.8	-	-	2.9	-	~~10.7~~	17.8	0.6	10.7	22
23	-	-	-	-	-	-	5.7	-	~~1.4~~	5.4	—	—	23
24	0.3	1.2	-	-	-	-	2.5	1.0	~~1.0~~	—	—	11.0	24
25	4.9	-	3.8	1.7	-	-	0.6	-	~~0.6~~	—	—	0.6	25
26	1.0	-	2.8	-	10.0	-	-	0.7	~~4.7~~	—	—	4.7	26
27	0.7	-	1.5	-	7.6	-	0.6	0.8	~~16.5~~	—	1.8	16.5	27
28	-	-	4.6	-	7.6	-	1.7	11.0	~~2.0~~	—	—	2.0	28
29	1.8		-	-	4.5	-	0.6	7.1	—	—	—	4.0	29
30	1.0	╳	-	-	1.3	-	-	-	~~3.8~~	—	—	3.8	30
31	17.2	╳	-	╳	1.9	╳	7.3	6.1	╳	2.0	╳	—	31
TOTAL	89.6	2.0	45.1	25.8	50.2	2.0	39.4	150.4	28.8	69.2	53.7	76.8	YEAR'S TOTAL 633.0
Days with 0·2 mm. or more	22	2	17	6	13	3	12	20	9	11	15	19	149
Days with 1·0 mm. or more	17	1	16	6	12	1	8	17	7	10	10	15	120

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

Copied from M 3203.

FORM A. 2. METEOROLOG[redacted] ORGANIZATION. 2509

REG[redacted]921.

Kept at Hoylake
in the County of Cheshire
by R. W. Fraser, for the U.D.C.

Long. 3° 12' W
Time of Observation 9h. G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge ... in.
Height of top of Gauge above Ground ... ft. ... in.
" " " " Sea Level 30 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	16.3	-	1.3	-	-	-	-	10.6	~~1.5~~	—	0.5	2.2	1
2	1.7	-	-	-	1.4	-	-	29.7	—	5.7	15.2	—	2
3	0.7	-	5.0	-	-	0.2	-	-	—	16.1	3.8	—	3
4	3.0	-	2.0	-	-	-	-	5.8	~~0.9~~	1.6	2.0	0.9	4
5	-	-	1.5	-	2.5	-	-	21.2	~~0.9~~	—	2.0	0.9	5
6	0.5	-	-	-	1.5	-	0.6	0.3	~~1.8~~	1.3	2.0	1.8	6
7	4.4	-	1.2	-	-	-	-	5.2	—	—	12.4	—	7
8	1.3	-	-	-	-	-	-	1.5	3.7	—	—	—	8
9	-	-	-	1.8	-	-	-	6.1	7.0	—	—	—	9
10	2.2	-	-	-	0.9	-	-	3.7	10.8	—	—	2.1	10
11	4.7	-	0.7	-	3.8	-	-	12.4	7.3	0.2	—	—	11
12	9.9	0.8	-	-	-	1.0	-	20.9	2.3	—	—	1.5	12
13	0.9	-	9.5	11.4	-	-	-	1.2	0.5	10.5	6.0	—	13
14	-	-	1.0	1.3	5.9	-	10.5	3.8	9.3	—	0.7	7.3	14
15	-	-	1.8	-	-	-	3.3	-	~~0.1~~	—	—	0.1	15
16	5.3	-	-	4.8	-	-	3.1	1.3	~~0.2~~	—	—	0.2	16
17	8.4	-	1.3	-	-	-	-	-	—	—	—	—	17
18	2.4	-	2.9	-	-	-	-	-	~~2.2~~	—	0.5	2.2	18
19	-	-	2.8	-	1.3	0.8	-	-	~~1.7~~	3.8	1.1	1.7	19
20	-	-	-	-	-	-	-	-	—	—	0.5	—	20
21	1.0	-	-	-	-	-	-	-	~~2.6~~	4.8	4.6	2.6	21
22	-	-	1.4	4.8	-	-	2.9	-	~~10.7~~	17.8	0.6	10.7	22
23	-	-	-	-	-	-	5.7	-	~~1.4~~	5.4	—	—	23
24	0.3	1.2	-	-	-	-	2.5	1.0	~~[illegible]~~	—	—	11.0	24
25	4.9	-	3.8	1.7	-	-	0.6	-	~~2.6~~	—	—	0.6	25
26	1.0	-	2.8	-	10.0	-	-	0.7	~~4.7~~	—	—	4.7	26
27	0.7	-	1.5	-	7.6	-	0.6	0.8	~~16.5~~	—	1.8	16.5	27
28	-	-	4.6	-	7.6	-	1.7	11.0	~~2.0~~	—	—	2.0	28
29	1.8		-	-	4.5	-	0.6	7.1	~~—~~	—	—	4.0	29
30	1.0	X	-	-	1.3	-	-	-	~~3.8~~	~~2.0~~	—	3.8	30
31	17.2	X	-	X	1.9	X	7.3	6.1	X	2.0	X	—	31
TOTAL	89.6	2.0	45.1	25.8	50.2	2.0	39.4	150.4	28.8	69.2	53.7	76.8	YEAR'S TOTAL 633.0
Days with 0·2 mm. or more	22	2	17	6	13	3	12	20	9	11	15	19	149
Days with 1·0 mm. or more	17	1	16	6	12	1	8	17	7	10	10	15	120

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

Copied from [illegible] 3203.

Ex 32-

2613

AIR MINISTRY.

Form 1091 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.2).

REGISTER OF RAINFALL IN 1922.

Kept at Hoylake

in the County of Cheshire

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	3.6	6.3	5.9	-	0.3	-	3.8	1.0	1.0	-	5.1	-	1
2	4.1	13.2	0.5	-	0.3	-	2.2	-	-	-	1.0	0.3	2
3	1.7	3.3	0.5	-	1.0	-	1.3	2.3	-	0.4	6.4	-	3
4	-	3.9	0.5	-	-	-	0.5	0.6	-	-	0.4	-	4
5	3.5	-	-	4.4	-	-	35.6	-	-	0.13	10.2	-	5
6	6.7	-	6.7	-	-	-	2.2	3.5	-	-	17.2	-	6
7	3.1	-	-	0.6	-	-	4.3	11.9	-	-	2.7	-	7
8	1.0	-	1.0	0.3	-	-	15.4	12.2	-	-	1.6	-	8
9	1.6	-	1.8	1.3	-	-	0.3	-	-	-	-	-	9
10	-	-	-	-	-	-	-	-	-	-	1.0	-	10
11	1.4	-	-	-	-	-	-	2.6	-	-	-	-	11
12	-	-	-	10.4	-	3.0	2.4	3.8	9.7	1.3	-	-	12
13	12.7	-	-	5.2	-	3.6	5.0	1.0	10.2	-	-	-	13
14	-	1.3	-	1.3	-	0.2	-	-	4.0	-	-	5.3	14
15	9.3	2.6	-	4.7	-	-	-	-	1.3	-	-	0.9	15
16	11.8	5.8	-	-	25.6	-	3.8	6.5	2.1	-	-	2.0	16
17	-	1.5	-	-	2.2	-	-	-	1.3	-	0.6	6.4	17
18	6.1	1.0	-	-	0.7	-	-	3.9	8.9	-	-	5.2	18
19	-	3.9	-	-	0.8	2.5	-	-	3.2	-	-	4.4	19
20	1.5	1.8	5.4	-	-	-	-	-	-	-	-	5.2	20
21	0.8	4.2	-	3.8	1.3	-	-	6.4	0.5	-	-	2.3	21
22	-	8.1	-	1.3	4.7	8.8	-	-	-	-	0.8	3.8	22
23	-	1.8	-	4.6	0.2	1.5	-	2.6	-	-	-	17.6	23
24	2.0	0.3	7.0	1.3	-	12.7	1.3	-	-	-	-	-	24
25	5.3	1.7	1.9	12.7	-	4.3	~~1.3~~	0.9	2.2	-	-	-	25
26	2.5	0.3	-	-	-	1.0	-	-	1.3	0.5	0.5	5.6	26
27	1.0	8.9	0.8	1.0	-	4.2	8.6	0.1	12.0	-	2.2	7.6	27
28	1.7	-	-	-	-	1.6	~~8.6~~	11.4	2.5	-	-	1.8	28
29	0.8		-	-	-	1.6	-	0.1	-	-	-	15.0	29
30	-	╳	3.0	1.0	-	3.8	-	0.8	5.4	0.2	2.5	4.9	30
31	11.0	╳	3.5	╳	-	╳	-	0.8	╳	1.3	╳	-	716.43 31
Total	93.2	69.9	38.5	53.9	37.1	48.8	86.7	72.4	65.6	3.83	52.2	88.3	Year's Total ~~944.9~~
Days with 0.2 mm. or more	22	18	13	15	10	13	14	17	15	5	14	16	172
Days with 1.0 mm. or more	20	16	9	13	5	12	12	13	14	2	10	14	140

contd MO3 ~~A~~ B contd MO3

5 JAN 1924

2635

AIR MINISTRY.

Form 109 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.2).

REGISTER OF RAINFALL IN 1923

Kept at Hoylake
in the County of Chester
by R. W. Fraser Esq. Engineer to W. D. Council

Lat. 53° 23' 30" Long. 3° 11' 0"
Time of Observation 9 A.M.
Nearest Railway Station Hoylake
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 29⅓ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62. Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1. following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1·3	2·2	5·8	-	0·1	-	-	3·6	2·3	2·3	4·8	1·0	1
2	1·5	-	1·1	-	1·3	-	·1	·5	-	5·6	2·0	4·6	2
3	-	-	4·5	-	-	-	·3	-	10·0	5·7	1·0	2·8	3
4	·5	-	1·8	0·8	-	-	-	-	-	2·1	5·1	1·5	4
5	7·6	-	2·2	1·2	9·0	1·0	-	-	-	1·1	1·5	·2	5
6	8·4	2·5	1·5	6·4	·7	·7	-	6·7	1·1	2·8	1·8	1·8	6
7	1·0	11·8	1·1	·2	-	-	-	-	-	0·8	2·5	2·5	7
8	3·0	1·0	·5	-	1·1	2·3	·1	1·8	-	10·2	13·5	1·0	8
9	·5	2·0	~~·1~~	-	·3	-	3·0	-	-	·7	1·8	-	9
10	1·3	1·0	-	7·9	6·9	·3	1·8	-	-	2·2	-	-	10
11	·2	1·0	-	6·4	10·0	-	-	-	3·3	-	-	-	11
12	1·1	2·5	2·2	7·6	2·2	1·5	-	3·5	2·5	7·8	15·5	1·3	12
13	·5 ~~·7~~	12·7	-	1·5	1·3	-	1·6	·2	2·0	18·3	10·2	-	13
14	-	1·9	-	·7	2·5	-	-	·8	-	1·5	1·1	0·3	14
15	1·1	1·0	1·1	-	6·6	·5	2·3	-	10·5	~~·7~~	9·6	-	15
16	-	2·0	-	-	1·1	-	·2	3·3	1·3	9·1	13·0 ~~13·6~~	-	16
17	1·1	15·5	-	-	·1	-	-	3·8	8·4	-	9·1 ~~9·0~~	-	17
18	-	1·6	-	-	1·5	-	2·0	2·5	4·0	2·2	2·7	2·5	18
19	2·6	-	-	-	·5	-	5·1	2·3	3·8	-	1·5 ~~2·5~~	·5	19
20	-	3·6	-	-	·5	-	-	4·9	11·6	1·1	0·7 ~~0·9~~	5·1	20
21	1·6	2·0	-	-	2·5	-	-	8·0	2·5	2·5	~~·1~~	7·0	21
22	-	·7	-	-	16·8	-	3·1	3·8	0·8	1·8	-	4·8	22
23	-	1·0	-	-	-	-	3·4	4·6	5·1	2·0	-	5·3	23
24	-	2·0	-	3·8	4·3	1·0	1·5	-	1·7	4·9	-	·3	24
25	-	9·5	-	1·6	·2	4·3	·1	2·1	2·5	3·2	-	13·8	25
26	·6 ~~1·5~~	2·3	-	-	·7	-	-	-	-	6·7	-	5·1	26
27	-	7·6	-	-	5·6	·2	18·2	2·1	·7	13·0	-	9·1	27
28	1·8	2·0	-	1·3	1·0	-	6·9	0·8	-	1·0	·7	-	28
29	4·9		-	2·8	-	-	11·4	10·0	-	3·0	-	8·6	29
30	2·3		4·5	11·9	-	-	4·6	1·3	-	0·7	1·0	5·6	30
31	3·9		-		-		-	11·0		-		16·0	31
Total	46·8 ~~47·9~~	89·4	26·3 ~~26·4~~	54·1	76·8 ~~77·0~~	11·8	65·7	77·6	74·1 ~~73·1~~	112·3	99·1	100·7 ~~100·8~~	Year's Total 834·7 ~~835·2~~
Days with 0·2 mm. or more	21	23	11	14	22	9	15	21	18	26	20	23	223
Days with 1·0 mm. or more	16 ~~17~~	22	10	11	16	5	13	17	16	23	18	19	186 ~~187~~

(65,309). Wt.21,626—6781. 750. 11/21. Gp.133. A.&E.W.

A.

~~221~~
2635

Form 1094.

AIR MINISTRY.
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2.
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1923

NOTE.—Records taken in inches should be entered on Form 1093

At........Hoylake........

In the County of........Cheshire........

Rain Gauge

Diameter of Funnel........5........in.

Height of Top { *Above Ground*....1....ft....0....in.

Above Sea Level........30........ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				0·2mm. or more	1·0 mm. or more
	Millimetres	Millimetres	Date.		
1.84 JAN.	46.8	8	6	21	16
3.52 FEB.	89.4	15	17	23	22
1.04 MAR.	26.3	6	1	11	10
2.13 APR.	54.1	12	30	14	11
3.02 MAY	76.8	17	22	22	16
.46 ~~.38~~ JUNE	11.8 ~~9.7~~	4	25	~~8~~ 9	~~4~~ 5
2.58 ~~2.88~~ JULY	65.7 ~~73.2~~	18.2	27	15 ~~6~~	13 ~~14~~
3.06 AUG.	77.6	11	31	21	17
2.92 SEPT.	74.1	12	20	18	16
4.42 OCT.	112.3	18.3	13	26	23
3.90 NOV.	99.1	15	12	20	18
3.97 DEC.	100.7	16	31	23	19
Total ~~33.06~~ 32.86	834.7			223	186

Signature........................

Titles........................

[*Please fill in the other side also.*]

April corr by 3203

Dec corr by m0.3 (mm. by BRO)

12 JAN 1925

2515

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Hoylake

in the County of Chester

by R. W. Fraser. Esq. Engineer & Surveyor

Lat. 53° 23' 30 Long. 3° 11' 0

Time of Observation 9 A.M.

Nearest Railway Station Hoylake

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 29 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.8	—	1.1	—	1.3	9.2	1.3	15.2	—	—	8.7	—	WRR 1
2	0.8	—	—	—	—	1.7	—	—	—	0.2	4.8	—	RLS 2
3	—	—	0.5	—	0.7	1.0	4.8	4.5	—	—	—	—	3
4	—	0.2	0.7	—	0.4	—	2.7	9.3	—	—	—	19.3	4
5	—	1.8	1.7	—	9.1	0.7	1.5	0.2	—	3.6	2.0	—	5
6	—	2.5	—	—	5.1	2.7	0.5	0.7	1.6	6.9	—	0.7	6
7	—	—	—	0.3	6.7	3.8	—	—	10.0	0.2	—	—	7
8	—	—	—	0.8	1.0	1.1	—	—	8.1	3.3	—	10.2	8
9	0.7	1.0	—	3.0	3.8	4.3	—	—	5.6	3.0	—	5.1	9
10	5.9	—	—	1.3	2.0	1.3	—	—	1.8	11.4	—	—	10
11	2.9	—	—	3.0	5.5	8.0	—	—	—	0.7	3.8	0.2	11
12	2.9	0.1	—	—	2.3	1.8	—	1.6	—	—	—	—	12
13	3.1	—	—	7.4	3.8	—	—	—	7.8	—	—	—	13
14	—	—	—	1.8	0.7	—	—	15.0	1.3	—	0.8	5.3	14
15	—	—	—	—	2.5	0.4	1.3	2.7	0.5	—	—	1.5	15
16	0.7	—	—	—	—	—	—	4.9	2.7	—	—	2.5	16
17	2.0	2.5	—	—	—	5.1	1.2	6.9	—	—	0.7	0.3	17
18	5.3	—	—	—	11.8	—	1.3	—	—	13.4	1.3	—	18
19	1.3	—	—	—	6.4	—	—	16.3	1.8	4.0	—	—	19
20	6.4	1.6	—	—	0.7	0.5	24.1	6.9	1.3	0.8	—	—	20
21	11.2	—	0.1	0.3	2.7	1.3	19.9	0.2	10.5	22.7	—	—	21
22	1.0	—	5.1	0.8	2.4	—	—	14.0	6.4	—	1.5	4.~~4~~6	22
23	1.5	0.2	7.4	4.9	1.2	—	7.6	6.2	7.6	—	6.4	3.8	23
24	0.2	1.0	1.3	3.8	3.6	—	1.0	0.8	2.8	—	—	8.1	24
25	—	—	—	0.8	4.0	—	8.9	0.5	1.1	—	4.9	4.9	25
26	2.5	—	—	0.~~5~~2	1.3	1.3	0.1	6.0	0.5	11.4	8.4	1.3	26
27	—	—	—	3.3	—	—	6.4	0.5	—	1.2	1.3	1.3	27
28	0.7	0.5	—	0.5	—	2.3	13.3	13.2	6.2	1.8	2.5	—	28
29	—	2.5	—	10.6	—	2.0	—	4.8	—	2.1	0.5	9.1	29
30	—	X	—	2.1	3.8	—	—	2.7	4.2	7.6	—	5.1	30
31	1.3	X	—	X	76.7	X	3.3	2.9	X	—	X	0.~~7~~9	31
TOTAL	51.2 ✓	13.9	17.9 ✓	44.9	159.5	47.9	99.1	136.8	81.8	94.3	47.6	~~85.7~~ 84.2	YEAR'S TOTAL ~~880.6~~ 879.1
Days with 0·2 mm. or more.	19	10	7	17	25	18	16	23	19	17	14	18	2~~6~~03
Days with 1·0 mm. or more	13	7	5	10	21	15	15	17	17	13	11	14	158
	2.02	.55	.70	1.76	6.28	1.89	3.90	5.39	3.22	3.71	1.87	3.32	34.61

(*236) Wt. 1050—91579. 375 8/23. T. 57 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2578

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1926.

Kept at Hoylake

in the County of Chester

Corr by MWR

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 29 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1·5	5·9	–	–	4·7	–	–	–	5·3	–	11·6	5·2	1
2	3·6	2·0	–	–	0·2	0·9	–	–	5·3	–	2·8	4·0	2
3	10·9	0·5	2·5	1·3	–	–	–	0·3	–	–	–	2·0	3
4	0·2	1·3	2·5	–	5·5	–	1·0	–	1·6	–	6·0	2·6	4
5	0·5	3·3	2·0	–	5·3	–	5·3	13·~~8~~6	8·3	–	1·8	42	5
6	46	5·3	1·1	–	3·5	–	3·6	–	1·8	3·9	4·5	–	6
7	1·3	19·5	0·2	–	2·~~3~~2	9·0	–	–	0·4	2·8	2·8	1·8	7
8	–	0·7	4·6	–	5·1	0·9	1·2	1·3	8·4	11·2	–	–	8
9	–	–	1·7	–	2·0	2·5	2·2	16·4	–	2·5	0·5	–	9
10	–	–	–	–	7·8	0·9	1·6	2·8	–	3·5	3·0	–	10
11	–	–	0·5	–	0·2	0·5	–	8·0	–	10·9	–	–	11
12	–	–	–	–	20·5	–	–	5·1	4·0	12·2	4·0	–	12
13	–	3·0	–	–	2·5	0·6	–	10·5	–	12·3	3·8	0·~~5~~4	13
14	1·1	10·4	–	6·4	0·5	5·8	–	1·8	1·5	1·0	2·0	3·8	14
15	–	1·3	–	5·3	–	1·4	–	–	–	–	13·6	1·0	15
16	1·0	1·7	–	1·8	–	1·0	–	2·8	–	1·0	15·2	1·0	16
17	3·5	0·2	–	1·5	–	–	–	4·0	–	–	0·4	1·6	17
18	8·0	7·2	–	2·0	–	–	47·0	2·7	–	1·4	8·4	0·6	18
19	–	0·2	–	–	–	–	0·8	–	35·4	0·4	–	1·0	19
20	·02	–	0·3	–	–	1·3	3·1	–	–	–	3·8	–	20
21	0·7	0·7	–	–	–	0·2	0·3	–	–	3·2	5·1	–	21
22	8·3	2·5	–	0·7	–	–	–	–	–	–	0·5	–	22
23	1·5	–	–	–	–	4·4	–	6·2	1·4	–	1·0	–	23
24	3·5	–	–	–	6·4	0·2	11·4	–	1·1	9·2	1·0	–	24
25	3·8	–	–	0·4	–	–	–	–	5·1	1·1	7·2	–	25
26	–	–	–	–	4·5	–	–	–	13·0	–	0·~~5~~6	0·5	26
27	1·3	0·4	–	1·5	1·7	–	2·0	–	–	–	–	–	27
28	1·5	–	–	–	2·3	–	11·9	–	–	1·6	–	1·2	28
29	0·7	–	–	0·4	2·5	–	1·0	–	–	–	–	2·0	29
30	–	×	–	–	1·3	–	–	13·0	–	–	–	–	30
31	1·2	×	3·2	×	–	×	–	–	×	–	×	0·6	31
	2.32	2.60	·73	·84	3.10	1.17	3.64	3.48	3.65	3.08	3.92	1.32	2985
TOTAL	58·~~7~~9	66·1	18·6	21·3	78·~~9~~7	29·6	92·4	88·5	92·6	~~77·8~~ 78·2	99·~~5~~6	33·~~6~~5	YEAR'S TOTAL 758·0 ~~759·4~~
Days with 0·2 mm. or more.	~~19~~ 21	18	10	10	19	14	14	14	14	16	22	17	189
Days with 1·0 mm. or more.	16	12	7	7	16	7	12	~~14~~ 13	13	15	18	13	~~150~~ 149

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) R W Fraser
Engineer

P.T.O.

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE. 2544

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

1.

Register of Rainfall in 1927.

Kept at Hoylake

in the County of Cheshire

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level..........ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1										12·4	14·6		1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12							16.8						12
13													13
14													14
15													15
16						14·0							16
17													17
18								23·3					18
19													19
20												11·4	20
21													21
22				6·0									22
23													23
24	18·2								26·0				24
25													25
26													26
27		7·8											27
28													28
29													29
30		X											30
31		X	15·2	X	9·1	X			X		X		31
													YEAR'S TOTAL
TOTAL	77·8	33·3	64·0	34·7	33·6	86·9	97.1	128·3	129·8	50·9	101·3	37·9	875·6
Days with 0·2 mm. or more.	26	12	16	20	8	15	14	22	20	17	18	8	199
Days with 1·0 mm, or more.	20	10	14	16	6	14	14	19	19	14	16	6 ✓	171
	3·06	1·31	2·52	1·37	1·32	3·42 ✓	3.82	5·05	5·11	2·00	3.99	1·49	34·46

(Signed)..[P.T.O.

34·4

Form 1091.

REGISTER OF RAINFALL IN 1927.

Kept at Hoylake

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 29½ ft.

Cfmuk R

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0·6	–	4·0	3·8	–	–	1·0	1·5	–	12·4	14·6	0·7	1
2	2·5	1·2	1·3	2·7	2·6	–	–	–	–	0·8	12·2	–	2
3	1·6	–	2·5	1·4	1·0	7·4	–	–	–	–	–	–	3
4	3·8	–	–	2·5	8·2	0·5	6·2	–	–	–	3·0	–	4
5	1·6	3·9	1·3	1·0	–	12·0	11·0	–	–	–	7·4	–	5
6	2·4	–	2·0	2·8	–	1·8	4·1	4·2	8·7	–	1·0	–	6
7	1·8	0·8	4·1	1·0	–	–	–	0·5	–	–	7·0	–	7
8	1·3	–	–	0·3	–	–	12·9	5·4	0·4	–	1·0	–	8
9	–	–	–	1·3	–	–	–	5·1	–	–	0·8	–	9
10	–	–	–	–	–	–	6·0	3·8	4·2	–	–	–	10
11	1·2	–	–	1·7	–	–	1·8	0·7	–	–	–	–	11
12	2·6	–	–	–	–	–	16·8	0·7	1·0	–	–	–	12
13	2·6	–	–	0·7	0·6	–	–	8·4	2·5	1·0	1·4	–	13
14	6·4	–	–	0·7	–	–	–	7·6	2·5	–	6·2	1·6	14
15	2·1	–	–	–	8·9	–	–	3·8	1·0	2·5	4·0	–	15
16	–	–	–	–	0·5	14·0	–	3·0	9·6	1·4	–	–	16
17	0·2	0·5	–	–	–	1·0	–	5·8	7·2	–	–	–	17
18	–	–	–	–	–	11·7	–	23·3	1·0	1·0	9·2	–	18
19	–	1·3	–	–	–	–	1·2	4·4	–	1·0	2·5	–	19
20	6·2	6·1	–	1·2	2·7	1·6	4·4	10·4	1·0	1·4	6·0	11·4	20
21	3·2	1·4	0·5	–	–	–	8·4	7·0	20·4	1·6	1·3	9·8	21
22	0·5	0·4	3·6	0·7	–	2·2	1·0	5·2	11·4	9·4	0·5	1·0	22
23	0·7	–	3·4	0·5	–	11·7	–	–	10·8	–	4·2	6·0	23
24	18·2	–	6·1	1·3	–	–	–	9·2	26·0	1·2	–	6·9	24
25	5·2	1·8	6·1	1·4	–	5·3	3·4	–	5·0	1·8	–	–	25
26	2·6	3·0	9·1	2·3	–	–	2·6	–	1·5	9·7	–	–	26
27	3·0	7·8	0·2	1·0	–	4·0	10·2	5·9	–	0·6	–	–	27
28	4·8	3·4	2·2	1·0	–	4·2	–	8·9	9·0	0·4	9·0	–	28
29	0·5	X	0·5	–	–	1·6	4·6	–	5·4	2·2	–	–	29
30	1·8	X	–	–	–	8·4	1·5	3·4	1·2	2·5	–	–	30
31	0·4	X	15·2	X	9·1	X	–	–	X	–	X	0·7	31
													YEAR'S TOTAL
TOTAL	77·8	31·6	62·1	29·3	33·6	87·4	97·1	128·2	129·8	50·9	91·3	38·1	857·2
Days with 0·2 mm. or more.	26	12	16	20	8	15	17	22	20	17	18	8	199
Days with 1·0 mm. or more.	20	9	13	15	6	14	17	19	19	14	16	6	168

(144w)

40—9999.

(Signed) R. W. Fraser pp J.S. [P.T.O.

2630

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

FORM 1091.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at Hoylake
in the County of Chester
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 29.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	6·2	0·8	-	-	-	-	1·2	-	-	-	-	-	1
2	0·5	5·0	4·5	2·0	0·4	-	-	-	-	-	1·4	0·8	2
3	-	0·6	0·3	-	-	-	-	-	0·2	-	-	-	3
4	3·2	9·4	2·8	-	-	-	12·8	-	-	4·4	1·0	-	4
5	8·6	1·0	0·2	-	-	1·2	2·0	-	6·8	4·6	-	1·6	5
6	-	-	-	-	-	6·2	-	7·6	-	-	-	4·8	6
7	2·3	-	-	4·1	-	13·8	-	4·0	1·3	10·8	-	1·6	7
8	-	-	-	-	-	10·6	0·3	8·4	6·0	1·0	-	1·0	8
9	4·0	-	-	2·0	-	5·6	-	-	1·0	-	-	-	9
10	1·2	6·4	-	0·4	-	-	-	-	1·0	15·8	1·8	-	10
11	-	3·5	-	1·6	-	-	-	18·0	-	4·8	12·2	3·0	11
12	3·8	4·8	3·4	3·9	-	12·2	-	1·8	-	-	6·0	2·5	12
13	-	-	-	1·0	6·0	35·2	-	1·8	-	-	-	-	13
14	4·3	6·4	-	-	-	2·0	-	1·4	-	14·0	2·2	-	14
15	1·4	8·2	0·2	-	2·0	1·0	-	-	-	0·2	3·8	6·4	15
16	-	6·7	0·5	0·8	6·3	-	-	-	-	3·5	12·0	1·0	16
17	2·4	-	-	-	6·9	-	-	-	1·0	-	0·5	-	17
18	15·6	-	-	1·0	1·0	3·4	-	-	1·2	-	1·3	2·6	18
19	1·4	-	0·5	-	12·2	1·0	-	7·6	-	1·3	8·0	7·8	19
20	1·0	-	4·0	-	8·2	2·4	-	8·4	3·2	1·4	1·2	-	20
21	8·9	0·5	0·8	-	1·0	6·8	-	1·0	1·2	2·8	4·4	-	21
22	-	-	0·5	0·2	-	-	7·6	3·0	-	-	5·1	2·2	22
23	14·0	-	0·2	0·5	2·0	-	1·4	-	1·3	1·0	3·8	-	23
24	4·4	-	1·0	-	-	-	6·3	5·4	3·6	2·0	9·1	-	24
25	4·4	-	0·2	-	-	5·8	-	0·2	-	-	1·0	3·8	25
26	2·4	-	1·3	-	3·0	-	1·3	4·6	-	4·6	6·2	-	26
27	2·0	-	0·5	-	-	-	-	9·8	3·4	-	-	3·6	27
28	7·6	-	0·7	-	-	10·0	9·6	-	-	1·4	2·4	3·0	28
29	7·6	3·2	2·5	-	-	3·6	0·4	8·2	-	4·0	1·7	5·0	29
30	1·8	✕	9·0	1·0	-	0·2	-	-	-	-	-	1·0	30
31	4·2	✕	1·8	✕	-	✕	2·9	-	✕	7·2	✕	-	31 30.76
TOTAL	4.46 113·2	2.22 56·5	1.37 34·9	.73 18·5	1.93 49·0	4.76 121·0	1.80 45·8	3.59 91·2	1.19 30·1	3.30 83·8	3.35 85·1	2.04 51·7	YEAR'S TOTAL 30.74 780·8
Days with 0·2 mm. or more.	24	13	20	12	11	17	11	16	13	18	20	17	192
Days with 1·0 mm. or more.	23	10	9	8	10	16	9	15	12	17	19	16	164

(144w)

40—9999.

M

(Signed) R. W. Fraser

[P.T.O.

2699

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1929.

Kept at Hoylake

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 29 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	-	1.0	-	0.4	1.0	2.5	-	2.4	-	8.6	-	1.0	1
2	-	0.8	-	1.4	-	0.2	-	3.6	-	1.8	2.6	3.0	2
3	-	0.1	-	-	1.2	4.8	8.8	7.8	2.8	0.2	0.6	5.0	3
4	-	-	-	6.2	7.6	-	3.0	2.6	-	1.2	1.2	5.0	4
5	0.8	-	-	-	7.2	3.0	6.2	4.6	-	8.8	1.8	1.2	5
6	1.2	-	-	-	1.8	0.2	4.2	4.4	-	9.4	0.8	19.1	6
7	-	-	-	1.0	5.4	-	-	-	-	2.4	13.0	5.8	7
8	-	7.6	-	2.2	-	13.8	-	1.0	-	1.8	0.8	7.6	8
9	4.6	6.3	-	-	-	1.0	3.6	2.0	-	3.6	15.8	13.0	9
10	2.2	-	-	-	-	-	3.0	0.6	-	5.8	1.0	2.6	10
11	-	1.3	-	-	3.2	-	-	-	-	-	21.0	2.6	11
12	0.3	-	-	-	-	8.6	3.0	-	-	-	8.0	2.0	12
13	1.2	-	-	-	1.8	1.0	-	1.8	12.7	-	8.8	2.0	13
14	1.9	-	-	-	1.8	0.6	-	1.3	-	-	5.2	1.4	14
15	-	-	-	-	-	0.6	-	-	-	-	2.8	-	15
16	-	-	-	-	-	-	-	3.8	-	5.8	-	-	16
17	3.0	-	-	-	-	-	-	8.8	-	6.6	-	-	17
18	1.2	-	-	-	-	-	-	-	-	2.6	3.4	-	18
19	-	-	-	-	-	2.6	-	-	1.3	-	4.0	-	19
20	-	-	1.0	-	-	-	-	1.0	-	13.8	1.4	7.0	20
21	-	2.6	2.0	-	0.2	5.4	10.6	1.2	0.3	2.2	-	-	21
22	-	-		-	-	1.2	12.2	3.4	-	0.2	1.0	1.0	22
23	-	-		-	0.3	-	-	9.2	-	14.0	3.4	7.2	23
24	-	-	1.4	-	-	-	-	4.1	-	3.6	2.2	2.9	24
25	-	-	-	5.2	-	-	-	-	-	5.4	10.0	3.2	25
26	-	1.3	-	4.2	-	-	-	-	-	1.8	3.4	1.2	26
27	13.8	1.7	-	3.0	-	-	1.2	2.0	-	7.2	1.2	1.4	27
28	5.8	-	-	1.2	-	-	7.2	-	19.1	6.8	8.4	8.4	28
29	6.8	-	-	-	-	-	-	-	-	5.4	1.9	9.6	29
30	-	✕	-	-	-	-	1.1	-	11.4	-	1.6	2.4	30 ✓
31	2.0	✕	-	✕		✕	11.3	-	✕	-	✕	1.8	28.48 9 31
TOTAL	1.76 44.8	0.89 22.7	0.17 4.4	0.98 24.8	1125 31.5	1.79 45.5	2.97 75.4	2.58 65.6	1.87 47.6	4.68 118.8	4.93 125.3	4.62 117.4	YEAR'S TOTAL 723.8
Days with 0·2 mm. or more.	14	8	3	9	11	14	13	19	6	23	26	25	171
Days with 1·0 mm. or more.	11	7	3	8	9	10	13	18	65	21	~~24~~ 3	25	153

(144W)

40-9999

M

(Signed) W M Markland

[P.T.O.

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

2770

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Hoylake
in the County of Cheshire

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft .... in.
,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1											·88		1
2													2
3								·74					3
4				·67						·53			4
5													5
6													6
7													7
8													8
9						·35							9
10					·27								10
11													11
12													12
13													13
14													14
15		·17											15
16													16
17							1·01		·45				17
18													18
19													19
20			·49										20
21													21
22													22
23													23
24													24
25													25
26	·83												26
27													27
28													28
29													29
30		×										·68	30
31		×		×		×			×		×		31
													YEAR'S TOTAL
TOTAL	4·32 ✓	0.45 ✓	3.65	3·10 ✓	0·99 ✓	1·59 ✓	4.30	4·40 ✓	2·36 ✓	3·91 ✓	4·12 ✓	3·68 ✓	36·87 ✓
Days with ·01 in. or more.	18	5	18	15	13	14	18	25	18	23	19	21	207
Days with ·04 in. or more	18	5	15	15	8	7	13	20	11	20	14	18	164
40-909 M	109·7	11·4	92·7	79·0	25·1	40·4	109·2	111·8	59·9	99·3	104·6	93·5	936·6

(Signed) ....

P.T.O.

2502

4 JAN 1922

FORM A. ~~1~~. Cwf WD METEOROLOG ANIZATION.

REC

INCE HALL

CHESHIRE

1921-1930

Kept at Ince A. M

Ince & Elton

in the County of Ch

by Mr Park

Gauge 12 in.

Above Ground 1 ft. in.

Sea Level 100 ft.

IMPORTANT NOTE.– entered to the previous day.

If an Observer prefers not t ested to add the reading at 9 a.m. on 1st t the end of this paragraph. Full instruct rain gauges, and particulars as to the B l Observers," sent post-free on applicatio 62, Camden Square, London, N.W. 1.

Jan. 1, following.
·02

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	··	·93	··	··	··	·1	··	·5	·14	··	·11	··	1
2	·62	··	·8	··	··	··	··	·35	·7	··	·1	·6	2
3	·4	··	··	··	··	··	··	·21	··	·31	·65	··	3
4	·2	··	·17	··	·2	·2	··	·4	··	1··	·46	··	4
5	·4	··	·6	··	··	·11	··	·25	··	·12	·14	··	5
6	··	··	·8	·2	·3	··	··	·73	··	··	·13	·6	6
7	·11	··	·4	··	·3	··	·3	·1	··	··	·1	·6	7
8	·12	··	·2	··	·10	··	··	·38	··	··	·14	·1	8
9	·9	·1	··	··	··	··	··	·12	··	··	··	·1	9
10	·1	··	·2	·5	·26	··	··	·29	·7	··	··	··	10
11	·5	··	··	··	·5	··	··	·3	·1	·11	··	·6	11
12	·14	··	·4	··	·4	··	··	·51	·29	··	··	··	12
13	·42	·2	··	··	·7	·5	··	·15	·40	··	··	·9	13
14	·4	··	·12	·55	··	··	··	·2	·10	·25	·26	··	14
15	·5	··	·5	·18	·36	··	·4	·58	··	··	··	·38	15
16	·4	·2	·8	·14	··	··	·10	··	·1	··	··	··	16
17	·10	··	·2	·24	·1	··	·9	·11	··	··	·16	·8	17
18	·26	··	·1	·2	··	··	··	·7	··	··	·3	··	18
19	·21	··	·9	··	··	··	··	··	··	··	··	·6	19
20	··	··	·13	··	·5	·9	··	··	··	·4	·3	··	20
21	··	··	·3	··	··	·3	··	··	··	··	··	·2	21
22	·2	··	··	·7	··	·1	··	·2	··	·15	·23	·12	22
23	··	··	·1	·19	··	··	·12	··	··	·47	·2	·39	23
24	··	··	··	··	··	··	·14	··	·2	·16	··	·5	24
25	·1	·16	··	·6	··	··	·5	··	··	··	··	·48	25
26	·20	·2	·15	··	··	··	·15	··	··	··	··	·3	26
27	·5	··	·10	··	·1	·3	··	·1	··	··	··	·33	27
28	·2	··	·10	··	·12	··	·3	·4	··	·3	·5	·76	28
29	··		·20	··	·23	··	·12	·70	··	··	·2	·8	29
30	·16		··	··	·10	··	·1	·9	··	··	··	·11	30
31	·6		··		·16		·1	··		··		·19	31
	·93				·01		·05	·14		·11		·02	24·44
	3·80	0·23			1·65	·34	·94	4·85	·97	2·75	2·34	3·45	YEAR'S TOTAL
TOTAL	~~2.87~~	~~1.16~~	1.60	1.52	~~1.64~~	~~·35~~	~~·89~~	~~4.76~~	~~1.11~~	~~2.64~~	~~2.45~~	~~3.43~~	~~24.42~~
Days with ·01 in. or more	~~23~~ 4 24	~~6~~ 4 5	21 6	10 2	~~16~~ 5 17	~~8~~ 5 7	~~12~~ 4 13	22 5	9 3 8	~~10~~ 1 11	~~16~~ 6 15	~~21~~ 4 22	175 ~~174~~ ~~49~~
Days with ·04 in. or more	19 20	2 1	15	8	11	3	9 8	17	5 6	10 9	9 10	17	125

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2502

4 JAN 1922

FORM A. 1. Conf WD METEOROLO ANIZATION.

REGISTER OF RAINFALL IN 192.........

Kept at ince

in the County of Cheshire

by Mr Park-Yates

Lat. Long.

Time of Observation 9 A M

Nearest Railway Station Ince & Elton

Diameter of Funnel of Rain Gauge 12 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·02

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	..	·93.	..	..	..	·1	..	·5.	·14	..	·11	..	1
2	·62	..	·8	..	..	..	..	·35	·7	..	·1	·6	2
3	·4	..	..	..	..	..	..	·21	..	·31	·65	..	3
4	·2	..	·17	..	·2	·2	..	·4	..	1 ..	·46	..	4
5	·4	..	·6	..	..	·11	..	·25	..	·12	·14	..	5
6	..	..	·8	·2	·3	..	..	·73	..	..	·13	·6	6
7	·11	..	·4	..	·3	..	·3	·1	..	..	·1	·6	7
8	·12	..	·2	..	·10	..	..	·38	..	..	·14	·1	8
9	·9	·1	..	..	..	..	..	·12	..	..	..	·1	9
10	..	..	·2	·5	·26	..	..	·29	·7	..	..	..	10
11	·5	..	..	..	·5	..	..	·3	·1	·11	..	·6	11
12	·14	..	·4	..	·4	..	..	·51	·29	..	..	..	12
13	·42	·2	..	..	·7	·5	..	·15	·40	..	..	·9	13
14	·4	..	·12	·55	..	..	..	·2	·10	·25	·26	..	14
15	·5	..	·5	·18	·36	..	·4	·58	..	..	..	·38	15
16	·4	·2	·8	·14	..	..	·10	..	·1	..	..	..	16
17	·10	..	·2	·24	·1	..	·9	·11	..	..	·16	·8	17
18	·26	..	·1	·2	..	..	..	·7	..	..	·3	..	18
19	·21	..	·9	..	..	..	..	..	..	..	..	·6	19
20	..	..	·13	..	·5	·9	..	..	..	·4	·3	..	20
21	..	..	·3	..	..	·3	..	..	..	..	..	·2	21
22	·2	..	..	·7	..	·1	..	·2	..	·15	·23	·12	22
23	..	..	·1	·19	..	..	·12	..	..	·47	·2	·39	23
24	..	..	..	..	..	..	·14	..	·2	·16	—	·5	24
25	·1	·16	..	·6	..	..	·5	..	..	..	..	·48	25
26	·20	·2	·15	..	..	..	·15	..	..	..	..	·3	26
27	·5	..	·10	..	·1	·3	..	·1	..	..	..	·33	27
28	·2	..	·10	..	·12	..	·3	·4	..	·3	·5	·76	28
29	..		·20	..	·23	..	·12	·70	..	..	·2	·8	29
30	·16	╳	..	..	·10	..	·1	·9	..	..	..	·11	30
31	·6 ·93	╳	..	╳	·16 ·01	╳	·1 ·05	.. ·14	╳	.. ·11	╳	·19 ·02	31
TOTAL	3·80 ~~2.87~~	0·23 ~~1.16~~	1.60	1.52	1·65 ~~1.64~~	·34 ~~·35~~	·94 ~~·89~~	4.85 ~~4.76~~	·97 ~~1.11~~	2.75 ~~2.64~~	2·34 ~~2.45~~	3·45 ~~3·43~~	YEAR'S TOTAL 24·44 ~~24·42~~
Days with ·01 in. or more	23 4	6 5 4	21 6	10 2	16 17 5	8 7 5	12 13 4	22 5	9 8 3	10 11 1	16 15 6	21 22 4	175 174 ~~49~~
Days with ·04 in. or more	24 20 19.	1 2	15	8	11	3	9 8	17	5 6	10 9	9 10	17	125

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

cond for WD ~~[illegible]~~ Dh 2606

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 192✓.

Kept at Ince

in the County of Cheshire

by Mr Park-Yates

Lat. .... Long. ....

Time of Observation 9 A.M.

Nearest Railway Station Ince & Elton Cheshire

Diameter of Funnel of Rain Gauge 5. in.

Height of top of Gauge above Ground 1 ft. .... in.

" " " " Sea Level 95. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ..

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·2	·30	·9	·4	·5	..	·28	·6	·11	·42	·3	·13	1
2	·15	·23	·70	..	·10	..	·7	·13	·70	·1	·21	·10	2
3	·3	·55	·3	..	..	..	·5	·1	..	..	·1	·3	3
4	·29	·36	·9	..	·3	..	·3	·27	·1	·2	·14	..	4
5	..	~~·15~~	·8	..	·5	..	·2	..	..	·2	·4	..	5
6	·6	..	·3	·32	..	..	1·07	..	..	·27	·20	·6	6
7	·24	..	·48	..	..	..	·12	·15	..	..	·41	·7	7
8	·30	..	·3	·3	..	..	·39	·48	..	..	·7	..	8
9	·7	..	·5	·3	..	..	·52	·83	..	..	·17	·13	9
10	·6	..	·5	·25	..	..	·1	·7	..	..	..	·1	10
11	·1	..	..	..	..	..	..	..	..	..	..	..	11
12	·10	..	..	..	·5	..	..	·3	..	..	..	..	12
13	..	..	..	·30	..	·20	·23	·32	·47	·6	..	..	13
14	·45	..	..	·15	..	·8	·24	..	·2	..	..	..	14
15	..	·4	..	·6	..	..	·3	..	·20	..	..	·31	15
16	·60	·11	..	·10	..	..	..	·2	·3	..	..	·2	16
17	·40	·15	..	·8	·37	..	·20	·13	·9	..	..	·6	17
18	..	·7	..	..	·3	..	·8	·1	·10	..	·2	·24	18
19	·21	·6	..	..	·12	·12	..	·6	·37	·1	..	·7	19
20	·5	·12	·16	..	·1	..	..	·2	·38	·4	..	·40	20
21	·4	·10	..	..	·1	·1	·6	..	..	..	..	·90	21
22	·6	·8	..	·20	..	..	·31	..	..	..	..	·28	22
23	..	·15	..	·8	·22	·12	..	·28	..	·2	·1	·32	23
24	..	·2	..	·12	..	·5	·7	·2	..	·1	..	·45	24
25	·1	·6	·39	·2	..	·29	..	·14	..	..	..	·3	25
26	·22	·10	·4	·36	..	·12	·1	..	·23	..	..	·1	26
27	·28	·15	·2	·13	..	·3	·54	·2	·15	..	·6	·13	27
28	·6	·38	·9	·32	·01	·10	..	·15	·42	..	·4	·45	28
29	·5		..	..	..	·31	..	·35	(·25)	·1	·2	·3	29
30	·2		..	..	..	·12	·4	..	..	..	..	·32	30
31	·1		·5		..		..	·5		..		·10	31
TOTAL	·30 ~~3.79~~ 4·67	·09 ~~3.18~~ 2·97	·04 ~~2.38~~ 2·33	·05 ~~2.59~~ 2·60	~~1.05~~ 1·00	·28 ~~1.55~~ 1·83	·06 ~~4.37~~ 4·15	·11 ~~3.60~~ 3·65	·42 ~~3.53~~ 3·84	·03 ~~·89~~ ·50	·13 ~~1.43~~ 1·53	~~4.65~~ 4·52	YEAR'S TOTAL ~~33.01~~ 33·79
Days with ·01 in. or more	25	19	16	17	14 ~~12~~	13 ~~12~~	21	22	15	11	14	23 ~~24~~	208. 207
Days with ·04 in. or more	20 ~~19~~	18	12	14	6 ~~7~~	11 ~~10~~	16	15	12.	3 ~~4~~	10 ~~9~~	17 ~~18~~	154.

19 18 21 16

(65,296). Wt. [illegible],625—678[illegible]7000. 11/21. Gp.132. A.&E.W.

Com for WD

AIR MINISTRY.

Form 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Ince
in the County of Cheshire
by Mr. Park-Yates

Lat. ______ Long. ______
Time of Observation 9 A.M.
Nearest Railway Station Ince & Elton
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft. ______ in.
" " " " Sea Level 100 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.
.58.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office. Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in	
1	..	3	.18	.10	.42	..	..		.33	..	..	.13	1
2	.10	.10	.18	.1	.4	..	.4	.5	.28	.8	.12	.12	2
3	.11	.1[illegible]	.3	..	..	..	.2	.2	[illegible]	.9	.16	.19	3
4	..	.1	.22	..	..	..	.12	.10	.46	.35	.14	.14	4
5	..	[illegible]	.1	..	..	.2	..	..	.2	.5	.3	.7	5
6	.29	..	.19	.1	.50	.15	..	.5	[illegible]	.5	.3	..	6
7	.33	.34	.14	.13	..	.6	..	.36	.2	.6	.3	.7	7
8	.1	.44	.6	..	..	..	.10	.4	[illegible]	.1	.4	.17	8
9	.14	.9	..	..	..	.30	..	..	..	.38	.44	.3	9
10	.3	.24	.2	..	..	.5	.11	.24	..	..	.18	.2	10
11	.15	.16	..	.35	.37	.3	.8	..	..	.13	..	..	11
12	.9	.22	..	.10	.38	..	.4	.2	..	..	..	..	12
13	.1	.15	.1	.84	.10	.6	..	..	.2	.83	.15	.2	13
14	.1	.45	..	.4	.8	..	.1	.2	.15	.23	.20	.1	14
15	..	.2	..	.7	.5	..	..	.12	..	.15	.6	.6	15
16	05	.8	.3	..	.32	.9	.6	..	.4	..	.47	.2	16
17	..	.7	..	..	.22	..	..	.21	.15	.40	.50	..	17
18	03	.44	..	..	.1	.2	..	.20	.44	..	.18	..	18
19	–	.20	..	..	.3	..	.1	.18	.23	.30	.17	.20	19
20	.20	..	..	..	.2	..	.33	.20	.29	..	..	.4	20
21	.10	.11	..	–	.5	..	..	.17	.47	.10	.2	.12	21
22	..	..	..	..	.4	.2	.2	(.15) .18	.15	.14	..	.44	22
23	..	.10	..	..	.73	..	..	.4	.3	.10	..	.12	23
24	..	.3	..	..	..	..	.31	.19	.28	.17	..	.15	24
25	..	.11	..	.8	.10	..	.8	.5	.12	.20	..	..	25
26	..	.34	..	.10	.3	.4	.3	.18	.29	.15	..	.55	26
27	02	.43	.7	.1	.5	..	..	.2	..	.35	..	.22	27
28	01	.39	.10	.3	.40	..	.51	.3	.2	.41	..	.43	28
29	03	X	..	.5	.5	..	.62	.6	..	.4	.4	..	29
30	.17	X	..	.6	..	..	.49	.77	..	.27	..	.21	30
31	.15	X	.25	X	..	X	.26	.1	X	..	X	.53	37.89 31
	~~2.03~~	.18	.10	.42				.33			.13	.58	~~37.31~~ YEAR'S TOTAL
TOTAL	~~2.31~~ 2.06	~~4.56~~ 4.71	~~1.49~~ 1.41	~~1.98~~ 2.30	~~3.09~~ 3.57	.84	3.24	~~3.48~~ 3.81	~~3.64~~ 3.31	5.04	~~2.96~~ 3.09	~~4.06~~ 4.51	~~37.59~~
Days with ·01 in. or more	20	24	14	15	~~21~~ 20	11	19	~~25~~ 26	~~19~~ 18	24	~~18~~ 19	24	~~234~~ 235
Days with ·04 in. or more	12	~~19~~ 20	9	11	~~17~~ 16	7	14	~~19~~ 20	~~14~~ 13	23	~~14~~ 15	19	~~178~~ 179

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Con for W.D

FOR OFFICIAL USE.

2508

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No. 8

Kept at Ince
in the County of Cheshire
by Mr. Park-Yates

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Ince & Elton
1925
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 90 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.
..
(–)

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.58	.03	.22	..	.23	3.17	..	.10	.16	.28	..	.10	1 WWR
2	.03	..	.18	..	.14	.48	.10	.51	..	..	.21	..	2
3	.05	..	..	..	.11	.04	..	.03	..	..	.25	.01	3 C
4	..	..	.01	..	..	.06	.18	.14	..	..	..	..	4
5	..	.02	.02	..	.06	.03	.10	.29	.02	..	.01	.64	5
6	..	.10	.26	..	.34	.05	.32	.27	.56	.07	.02	.08	6
7	.02	.13	..	..	.32	.12	.01	.10	.11	.20	..	..	7
8	.01	..	..	..	.12	.26	.04	..	.23	.06	..	.43	8
9	.03	..	..	.02	.10	.11	..	..	.37	.08	..	.12	9
10	.09	.08	..	.10	.14	.12	..	..	.51	.08	..	..	10
11	.02	..	..	.06	.42	.08	..	..	.06	.45	..	..	11
12	.20	..	..	.09	.22	.48	..	..	.01	..	.25	..	12
13	.10	.02	..	.02	.10	.30	..	.06	..	.02	..	.01	13
14	.30	..	..	.24	.19	..	.31	..	.40	.01	.01	.13	14
15	..	..	..	.15	.03	..	..	.27	.02	..	..	.05	15
16	..	.01	..	..	.04	.08	.05	.03	.02	..	..	.28	16
17	.03	..	..	..	..	..	.18	.32	.15	.05	..	..	17
18	.14	.11	..	..	..	.19	.08	.48	..	..	..	..	18
19	.20	.04	..	..	.15	..	.04	.39	..	.50	.02	..	19
20	.10	..	..	..	.28	..	..	.03	.10	.10	..	..	20
21	.21	.02	..	..	.01	.01	.99	.28	.05	.01	..	..	21
22	.54	..	.01	..	.09	.28	.59	.04	.25	.86	..	..	22
23	.25	..	(.17)	.02	..	..	..	.78	.15	..	..	.20	23
24	.11	.02	.20	.30	.07	..	.22	.23	.38	..	.28	.38	24
25	.05	.09	..	.11	.10	..	.03	.13	.05	..	..	.06	25
26	..	..	..	.01	.08	..	.04	.17	.15	..	.27	.07	26
27	.10	..	..	.10	.03	.10	.08	.15	.04	.55	.30	.09	27
28	..	.02	..	.18	..	..	.33	.05	..	.13	.13	.15	28
29	.07	.01	..	.07	..	.10	.69	.50	.17	.25	.06	.01	29 1010
30	.02	X	..	.25	..	.09	.11	.15	.01	.24	..	.45	30 39.76
31	..	X	..	X	.40	X	.29	.9	X	.20	X	.18	31
	.03	.22	✓	.23	3.17	✓	.10	.16	.28		.10	✓	
TOTAL	~~3.25~~ 2.70	~~.70~~ .89	~~1.01~~ .79	~~1.72~~ 1.95	~~3.77~~ 6.71	~~6.15~~ 2.98	~~4.78~~ 4.88	~~5.50~~ 5.65	~~3.97~~ 4.09	~~4.23~~ 3.95	~~1.81~~ 1.91	~~3.36~~ 3.26	YEAR'S TOTAL ~~40.34~~
Days with ·01 in. or more.	23 ~~7~~	14 ~~7~~	7 ~~3~~	10 ~~4~~	24 ~~3~~	19 ~~8~~	22 ~~2~~	25 ~~3~~	23 ~~5~~	18 ~~8~~	13 ~~4~~	18 ~~7~~	~~46~~ 222
Days with ·04 in. or more	~~16~~ 15	7 ~~6~~	4 ~~5~~	12 ~~11~~	21	17 ~~18~~	20 ~~19~~	22	18	15 ~~16~~	9 8	15 ~~16~~	~~176~~ 175

Section **A** for the entry of Daily Observations. √√√ET Cor. for WD **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2553

Register of Rainfall in 1925.

Kept at INCE HALL

in the County of CHESHIRE

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf. ~~Frm 906, July 14th, entry on 9th Sept. Suggestion 1.50~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Sept 9 corrected by Obsr

Jan. 1, following. ·04.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·	·33	·01	·10	·05		·	·49	·12	·03	·04	·03	1
2	·20	·	·04	·	·16	·01	·	·08	·07	·	·10	·	2
3	·15	·01	·	·06	·		·	·02	·15	·	·05	·	3
4	·30	·03	·	·	·		·03	·12	·14	·05	·04	·	4
5	·14	·	·	·10	·24		·	·	·14	·02	·20	·	5
6	·02	·23	·	·22	·15		·	·25	·11	·01	·18	·	6
7	·02	·13	·02	·08	·01		·36	·15	·01	·03	·54		7
8	·	·25	·20	·	·10		·	·25	·21	·	·67	·04	8
9	·03	·10	·07	·	·30		·03	·18	1·10	·	·	·35	9
10	·	·44	·	·02	·12		·05	·03	·41	·	·10	·08	10
11	·	·45	·04	·	·02		·	·88	·	·	·	·09	11
12	·	·76	·	–	·08		·	·12	·	·21	·	·02	12
13	·01	·42	·	·13	·		·	·17	·	·65	·	·	13
14	·01	·05	·15	·12	·		·	·10	·	·12	·	·	14
15	·15	·	·02	·14	·		·01	·	·	·16	·	·	15
16	·	·05	·	·11	·		·01	·	·06	·36	·	·11	16
17	·01	·10	·02	·06	·	·03	·01	·	·	·	·	·	17
18	·	·25	·	·03	·04		·	·	·11	·01	·	·09	18
19	·	·06	·	·23	·23		·	·	·	·	·	·	19
20	·	·	·	·	·35		·	·66	·53	·78	·	·29	20
21	·	·	·14	·	·84		·	·15	·06	·24	·	·07	21
22	·	·15	·	·	·04		·11	·62	·32	·37	·	·03	22
23	·	·12	·	·32	·15		·34	·07	·21	·25	·	·12	23
24	·04	·16	·05	·11	·42		·07	·02	·85	·27	·	·10	24
25	·	·13	·03	·07	·16		·37	·17	·29	·09	·33	·	25
26	·	·26	·02	·16	·06		·	·	·35	·22	·	·52	26
27	·	·15	·	·	·20		·03	·08	·10	·58	·11	·02	27
28	·02	·15	·	·	·13		·48	·01	·01	·04	·	·07	28
29	·28	X	·	·24	·05		·39	·	·02	·06	·	·29	29
30	·23	X	·	·	·13		·02	·	·	·	·46	·30	899 30
31	·04	X	·	X	·01	X	·	·	X	·	X	·04	35·39 31
TOTAL	·33 ~~1·65~~ 1·98	·01 ~~4·78~~ 4·46	·10 ~~·81~~ ·90	·05 ~~2·30~~ 2·25	– ~~3·54~~ 3·49	– ~~·04~~ ·04	·49 ~~2·31~~ 2·80	·12 ~~4·67~~ 4·25	·03 ~~4·37~~ 5·28	·04 ~~4·45~~ 4·46	·03 ~~2·89~~ 2·81	·04 ~~2·06~~ 2·67	YEAR'S TOTAL ~~[illegible]~~
Days with ·01 in. or more.	17 ~~16~~	23	13	18	~~24~~ 23	2	16 ~~15~~	21	~~22~~ 22	21	12	19	207 ~~206~~
Days with ·04 in, or more.	10 ~~9~~	~~21~~ 20	8	16	~~21~~ 20	–	9 ~~8~~	17	18 ~~19~~	17 ~~16~~	11 ~~12~~	16 ~~15~~	162 ~~164~~

(Signed).. [P.T.O.

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

SOUTH KENSINGTON, LONDON, S.

METEOROLOGICAL OFFICE
28 JUL 1926

QUERY FORM.

On examination of the return of observations made at Ince Hall 1925

the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.

The entry of rainfall of ·10 inch, which is credited on your return to the 9th September, is much smaller than that recorded at other stations in the district. This is shown in the table below, where your entries are put one day earlier to be in accord with the readings from surrounding stations :—

	Sept 7th in	8th in	9th in
Hooton P. Stn	·18	1·53	·47
Ince Hall	·21	·10	·41
Runcorn Weston Point	·11	1·52	·34

It is proposed to adopt a value of 1·50 in. for the reading of that day but we should be glad to have your comments on this. If you would arrange for the entries of rainfall to be put to the previous day, it would be helpful, as this is done at nearly all ~~[illegible]~~ rainfall stations.

J Glasspoole

14-7-26.

REPLY.

The actual reading from my register for the following date as as follow

1925

Sep.	6	·11
Sep.	7th	·1
"	8th	·21
"	9th	1·10
"	10th	·41

Perhaps these particulars will help you.

C Park Yates
F.C.S.

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. 7.

1. The amendments indicated in red ink are adopted
2. Necessary corrections made in Monthly Return
3. " " " " Weekly (Form 3110)

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division

Section **A** for the entry of Daily Observations. ✓ ✓ ✓

FOR OFFICIAL USE.

2571

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Ince Hall W. Birkenhead

in the County of Cheshire

Diameter of Funnel of Gauge.......in.

Height of top of Gauge above Ground.......ft.......in.

„ Ground „ Sea Level.......ft.

× all as before

cond. for WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·01

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·4	·12	··	·11	·2	·2	··	··	··	··	·66	··	1
2	·20	·16	··	··	·17	··	··	··	·34	··	·4	·14	2
3	·17	·13	··	··	··	·3	··	··	·13	··	·1	·4	3
4	·48	·2	·22	·1	··	··	··	··	·1	··	·34	·4	4
5	··	·12	·11	··	·10	··	·4	··	·14	··	·2	·8	5
6	·7	·16	·10	··	·35	·2	·23	··	·18	··	·27	·20	6
7	·29	·40	·13	··	·13	··	·38	·30	·8	·1	·18	—	7
8	·6	·67	·3	··	·36	·30	··	·5	·5	·21	·30	·4	8
9	·4	··	·10	··	·14	·3	·4	··	·39	·48	·2	··	9
10	··	··	·6	··	·5	·17	·1	·1	··	·54	·18	··	10
11	··	··	·9	··	·47	·4	·7	·75	··	·15	·20	··	11
12	··	··	·4	··	·1	·5	··	·14	·3	·23	·6	··	12
13	··	··	··	··	·47	·4	··	·37	·10	·51	·26	·1	13
14	·1	·11	··	··	·27	·15	··	·47	··	·22	··	·3	14
15	··	·53	··	·17	·11	·42	·4	··	·11	·3	·72	·8	15
16	··	·3	··	·9	··	·2	··	·37	··	·3	·92	·1	16
17	·1	·6	··	·5	··	··	··	·24	·1	·5	·12	·3	17
18	·7	·1	··	·6	··	··	··	··	··	··	·16	·20	18
19	·27	·19	··	·10	·2	··	·75	·5	··	··	··	·3	19
20	··	··	··	··	··	··	·33	·4	·64	·3	32	·2	20
21	·2	··	··	·4	··	··	·3	·4	·5	··	·9	··	21
22	·4	·1	··	·1	··	·11	·31	·3	··	·21	·4	··	22
23	·25	·32	··	·14	··	··	··	··	··	··	·1	··	23
24	·5	··	··	··	··	·27	··	··	·7	··	·1	··	24
25	·13	··	··	··	·13	··	·28	··	·34	·20	·13	··	25
26	·18	··	··	·10	·4	··	·1	·14	1·16	·1	·2	··	26
27	··	··	··	·3	·19	·2	··	··	1·15	··	·2	··	27
28	·5	·3	··	·6	·33	··	·2	··	·8	··	—	·1	28
29	·20		··	··	·6	··	·45	··	·1	·12	··	·9	29
30	·9	×	··	·4	·18	··	·2	··	·	··	··	·1	30
31	·2	×	··	×	·4	×	··	·47	×	··	×	··	31 33.64 ✓
TOTAL	·12 ~~2·74~~ 2·82	~~2·97~~ 2·85	·11 ~~·88~~ ·99	·02 ~~1·01~~ ·92	·02 3·64	~~1·69~~ 1·67	3·01	3·47	5·07 ~~5·17~~	·66 ~~3·03~~ 3·69	~~5·10~~ 4·44	·01 ~~1·06~~ 1·07	YEAR'S TOTAL ~~33·67~~ ~~33·77~~
Days with ·01 in. or more.	22 4	~~17~~ 16 6	9 10 1	14 3	21 ✓ 3	~~15~~ 14 6	16 5	15 2	20 4	~~16~~ 17 5	~~25~~ 24 7	~~17~~ 18 8	207 54
Days with ·04 in. or more.	18	10 11	9 8	10 11	18	9	11 10	13 12	16	12 11	7 10	9	~~153~~ 152 ✓

Please read the Notes and Instructions Overleaf.

(144 WS)

(Signed).. [P.T.O.

2535

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at INCE HALL

in the County of CHESHIRE

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground ONE ft. — in.

„ Ground „ Sea Level Eighty ft.

WD

Cor for W.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·04.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·1	··	·11	·46	··	·10	·50	··	··	·2	·3	··	1
2	··	··	·26	··	··	··	·2	·2	·14	·47	1.46	··	2
3	·20	·3	·15	·17	··	··	··	··	··	·7	·6	··	3
4	·8	·2	·4	·5	·4	·31	·3	··	··	··	·1	·1	4
5	·14	·1	·5	·9	·22	·11	·12	··	··	··	·15	··	5
6	·6	·15	·20	·2	··	·43	·72	··	··	··	·23	··	6
7	··	··	·2	··	··	·31	·13	·6	·33	··	·11	··	7
8	·15	·5	·20	·10	··	··	·12	·4	··	··	··	··	8
9	·8	··	·4	·29	··	··	·26	·12	·1	··	··	·2	9
10	··	··	··	·81	··	··	··	·25	··	··	·12	·7	10
11	··	··	··	·1	··	··	·13	·49	·9	··	··	··	11
12	·2	··	··	·8	··	··	·32	·4	··	··	··	··	12
13	·4	··	··	··	·2	··	·17	·9	·2	··	··	··	13
14	·11	··	··	·6	·4	··	··	·9	·21	·22	·12	··	14
15	·30	··	··	·3	·7	··	··	·40	·35	··	·19	·13	15
16	·11	··	··	··	·54	··	··	·12	·22	·15	·5	··	16
17	··	··	··	··	·2	·75	··	·29	·27	·11	·2	··	17
18	·1	··	·2	··	··	·4	··	·25	·48	·5	··	··	18
19	··	··	··	··	··	·94	··	·67	·1	·10	·75	··	19
20	··	·13	·7	··	··	··	··	·3	·1	·7	·17	··	20
21	·24	·22	··	·7	·12	·5	·10	·62	·12	··	·9	·20	21
22	·35	·12	··	·1	·2	·5	·8	·23	·59	·30	·5	·52	22
23	·14	·5	·19	·7	··	·19	·5	·40	·86	·49	·9	·2	23
24	··	·5	·15	·1	··	·60	·2	··	·34	··	·25	·17	24
25	·36	··	·29	·16	··	·5	·1	·25	1·33	·7	··	·33	25
26	·14	·10	·65	·9	··	·35	·12	··	·32	·13	··	··	26
27	·26	·30	·45	·10	··	·7	·12	··	·35	·27	··	··	27
28	·1	·28	·5	·10	··	·16	·68	·7	··	·7	·2	··	28
29	·32	X	·7	·2	··	·3	··	·57	·10	·5	·52	··	29
30	·2	X	·4	·5	··	·6	·14	··	·65	·4	··	··	30
31	·10	X ·11	·46	X	·7 0	X ·50	·3	·20	X ·02	·10 3	X	·· ·04	41·26 31
TOTAL	3·24 ~~3·25~~	1·62 ~~1·51~~	3·40 ~~3·05~~	2·49 ~~2·95~~	1·26 ~~1·16~~	5·00 ~~4·60~~	3·37 ~~3·87~~	5·30 ~~5·30~~	6·82 ~~6·80~~	2·79 ~~2·78~~	4·40 ~~4·19~~	1·51 ~~1·47~~	YEAR'S TOTAL ~~41.23~~
Days with ·01 in. or more.	22 ~~5~~	14 ~~3~~	19 ~~2~~	22 ~~6~~	11 ~~3~~	18	21 ~~5~~	22	22 ~~4~~	18	19 ~~4~~	10 ~~3~~	~~39~~ 218
Days with ·04 in. or more.	18	11 ~~10~~	17	15 ~~16~~	8 ~~7~~	17	16 ~~7~~	20	17	17	16	7 ~~8~~	~~178~~ 179

40-12-1-27
144w)

(Signed) C. Park-Yates

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2621

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

WD

Report Summary

Kept at Ince Hall.
in the County of Cheshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 90 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ..

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	~~Sept.~~ Oct	~~Oct.~~ Sept	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·4	·30	·18	·1	·04	..	·8	10	..	..	·4	·3	1
2	·17	·4	·9	..	..	..	·10	..	..	..	..	·1	2
3	·7	28	·24	15	·1	..	..	..	·2	..	·6	·5	3
4	..	·4	..	·5	·5	..	..	..	..	..	..	..	4
5	·17	44	·6	..	..	·8	·44	..	·11	..	·6	·1	5
6	·49	·5	·2	·2	..	..	·31	..	·21	·30	·1	·2	6
7	..	..	·10	..	·9	·24	..	·42	·3	·2	·1	·7	7
8	..	..	..	·22	..	·65	..	·25	·22	·14	..	·26	8
9	..	·4	..	..	..	·35	·12	·2	·4	·37	..	·4	9
10	·4	..	..	·3	..	·12	..	..	·9	·12	·1	·3	10
11	·8	·31	..	·11	·2	..	..	..	·52	·8	·21	..	11
12	..	·28	·2	·7	..	..	..	·32	·9	..	·74	·15	12
13	·6	·16	..	·18	..	·58	..	·5	..	..	·12	..	13
14	..	·3	..	·2	..	·20	·1	·22	..	..	·5	..	14
15	·6	·31	..	..	..	·20	..	·26	·37	..	·26	..	15
16	·12	·18	..	..	·7	·6	..	·3	·4	..	·14	·13	16
17	..	·8	·10	·10	·18	..	..	..	·15	·1	·69	·12	17
18	·10	..	·3	·4	·11	..	..	..	..	·1	·3	..	18
19	·56	..	..	·4	·9	·22	..	..	·9	·5	·2	·7	19
20	·02	..	·6	·2	·46	·24	..	·3	·10	·2	·36	·22	20
21	·11	·1	·36	..	·25	..	..	·15	·8	·11	·18	..	21
22	·58	..	·10	..	·3	·36	..	..	·6	·12	·20	·1	22
23	..	·3	·10	·3	..	·4	·7	·10	..	..	·12	·12	23
24	·71	..	·23	·20	·6	..	·9	·4	·2	..	·30	..	24
25	·4	..	·10	..	..	·13	·37	·44	·19	·9	·55	·34	25
26	·16	..	..	..	..	·11	·2	·2	..	..	·15	·3	26
27	·15	..	·11	..	·13	..	·1	·23	·34	..	·29	..	27
28	·4	..	·1	..	..	..	..	·29	·2	·15	·7	·15	28
29	·47	..	·8	..	..	·40	·34	·5	·11	·1	·4	·14	29
30	·46	×	·24		..	·83	·6	·30	·9	..	·10	·13	30
31	..	×	·17	×	..	×	·14	..	·3 ~~×~~	×	×	·10	31
TOTAL	4·60	2·58	2·20	1·29	1·59	5·31	2·15	3·41	3·13	1·60	4·81	2·27	YEAR'S TOTAL 34·94
Days with ·01 in. or more.	22 ~~7~~	16 ~~3~~	20 ~~5~~	16 ~~6~~	14 ~~3~~	17 ~~0~~	13 ~~2~~	19 ~~4~~	22 ~~5~~	15	26 ~~5~~	22 ~~7~~	222 ~~46~~
Days with ·04 in. or more.	21	13	15	10	11	17	11	15	17	10	21	15	176

40-9999

(Signed) ....

P.T.O.

2690

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

955490/29 - M.O.7

Kept at Ince Hall

in the County of Cheshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Get file before referring BM

WFD

? W.D)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·23.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	..	·19	..	..	..	..	..	·66	·4	·41	..	·15	1
2	..	·4	..	·3	·2	·16	..	·10	..	·22	..	·1	2
3	..	·24	..	·3	..	·1	--	·17	--	·2	·12	·14	3
4	--	--	..	·1	--	·18	·19	·63	·3	·6	·1	·13	4
5	..	·4	..	·28	·28	·2	·26	·12	..	·8	·3	·40	5
6	·2	..	..	--	·24	·18	·22	·12	--	·54	·20	·4	6
7	·3	--	..	--	·15	·13	·49	1·35	..	·47	·7	·67	7
8	·1	--	..	--	·24	--	--	--	--	·10	·45	·35	8
9	--	·54	..	·13	·5	·36	--	·1	..	·42	·6	·11	9
10	·29	·22	..	--	--	..	·41	·5	--	·14	·54	·32	10
11	·13	--	--	--	·9	--	·11	·1	--	·28	·2	·10	11
12	..	--	--	--	·44	--	--	..	--	·3	·71	·3	12
13	..	..	--	--	·9	·32	·17	·14	·12	--	·35	·4	13
14	·6	--	..	..	·40	·2	..	..	..	..	·11	·4	14
15	·11	--	..	..	·9	·21	--	..	·6	--	·18	·12	15
16	·5	·1	..	--	..	·2	--	·14	..	--	·14	--	16
17	..	--	..	--	--	--	--	·32	--	·16	--	·1	17
18	·12	..	..	·2	--	--	--	..	--	·29	--	--	18
19	·3	--	..	--	--	--	--	..	·1	·17	·20	..	19
20	·1	--	..	..	--	·3	--	·13	·6	·1	·25	·2	20
21	..	..	·1	--	..	--	--	·4	·6	·38	·5	·26	21
22	·1	·1	·23	--	..	·12	·6	·9	·1	·1	--	·1	22
23	..	..	--	·11	--	·12	·10	·83	·2	--	--	·34	23
24	--	·3	--	--	--	·1	--	·39	--	·65	·16	·29	24
25	..	..	·17	·1	..	·9	--	..	--	·46	·24	·11	25
26	..	·4	·4	·21	--	--	--	--	--	·3	·26	·6	26
27	--	·3	--	·5	..	--	--	·7	--	·5	·6	·6	27
28	·37	--	--	·9	..	--	·2	--	--	·30	·3	--	28
29	·34	..	--	·17	..	--	·21	--	·56	·22	·60	·46	29
30	·20	×	--	--	--	--	--	--	·1	·20	·5	·29	30
31	·1 ·19	×	..	×	--	×	·4 ·66	·04	× ·41	..	× ·15	·16 ·23	31 33·01
TOTAL	1·98 X·79	1·20 X·39	·45	1·14	2·09	1·98	2·94 2·28	4·75 5·37	1·35 ·98	5·29 5·10	5·04 4·89	4·80 4·72	YEAR'S TOTAL ~~32·78~~
Days with ·01 in. or more.	17 7	10 4	4 X	12 5	11 X	16	13 12	19 2	11 5	24 5	25 4	27 5	189 ~~76~~
Days with ·04 in. or more.	10 9	6 7	3	7	10	10	12	17	8	19 20	20	22	142 143

40-9999

(Signed) C. Park-Yates

P.T.O.

2761

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Ince Hall

in the County of Cheshire

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

" Ground " Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ·12

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·28	..	·3	..	..	..	..	..	..	·19	..	1
2	·2	·6	..	·14	..	..	..	·9	..	..	·56	..	2
3	..	..	..	·2	..	..	..	·29	..	..	·21	..	3
4	·40	..	..	·14	..	..	..	·57	·1	·72	·2	..	4
5	·14	..	·3	·30	..	..	·25	·4	·5	·19	..	..	5
6	·15	..	·28	·2	·25	..	..	·28	..	·75	..	..	6
7	..	..	·51	..	·1	..	..	·35	·30	·35	·2	..	7
8	·16	..	..	..	·2	..	·6	·5	·13	·26	·52	·38	8
9	·18	..	·42	·30	·3	..	·2	..	·24	·11	..	·5	9
10	·28	..	·32	·46	·4	·18	..	..	·4	·5	·6	·27	10
11	·49	..	·2	..	·29	·5	·16	·24	..	..	·4	·50	11
12	..	..	..	·1	·3	·13	..	·28	·14	·19	·5	·26	12
13	·11	..	·32	..	·11	·3	..	·14	·1	..	..	·36	13
14	·20	..	·26	·10	·5	..	·14	·25	·48	..	..	·3	14
15	·66	·9	·16	·7	..	..	·37	·13	..	..	..	·17	15
16	..	..	·2	..	·1	..	·12	·2	..	·12	·12	·27	16
17	·1	..	·7	..	..	·1	·6	..	·10	·15	..	·14	17
18	..	..	·23	·6	·5	..	·40	·14	·49	·9	..	..	18
19	..	..	·4	..	..	·15	·32	·4	..	·2	·68	..	19
20	..	..	·22	·1	·2	·16	·1	·2	·69	·14	·8	..	20
21	..	..	·42	·4	..	·1	1·74	·62	·14	·2	·7	·2	21
22	..	..	..	..	..	·6	·2	·13	..	·38	·31	..	22
23	·19	..	..	..	..	..	1·7	·3	·6	·42	·34	..	23
24	·1	..	..	·10	·11	·10	·25	·4	·4	·28	·21	·13	24
25	·22	..	..	·8	..	·20	..	..	·9	·36	·88	·2	25
26	·4	·9	..	·28	·1	..	..	..	·31	·27	·14	·3	26
27	·57	·3	·17	·20	..	..	..	..	·1	..	·1	·30	27
28	..	..	·1	·2	..	·3	·8	..	..	..	..	·5	28
29	..		..	..	·3	..	·18	..	..	·4	·3	·57	29
30	·1	×	..	..	..	..	·45	·15	..	·7	..	·12	30
31	..	×	..	×	..	×	·1	·18	×	·7	×	·55	31 38.94
TOTAL	~~4.6~~	~~.55~~	~~3.50~~	~~2.37~~	~~1.6~~	~~1.11~~	~~5.71~~	~~4.22~~	~~3.32~~	~~5.6~~	~~3.87~~	~~4.22~~	YEAR'S TOTAL ~~39.5~~
*Days with ·01 in. or more.	17 ~~2~~	5 ~~21~~	17 ~~4~~	19 ~~6~~	14 ~~8~~	12 ~~4~~	19 ~~4~~	22 ~~3~~	18 ~~3~~	22 ~~2~~	20 ~~4~~	19 ~~4~~	204 ~~45~~
*Days with ·04 in. or more.	15	4	13	13	6	8	15	19	15	20	16	15	159
40-9999	4.11	·27	3.53	2.34	1.06	1.11	5.71	4.22	3.32	5.18	3.75	4.34	38.94

(Signed).. [P.T.O.

*See Instruction 2 (*f*) on other side.

2457

FORM A. 1. METEOROLOG… …GANIZATION

REC…

KETTLESHULME

CHESHIRE

1921-1930

JAN 1922

Survey.
99/E1
.30 am
Wholey Bros.

Kept at Kett…

in the County of C…

by A. Y. B…

…in Gauge 5 in.

…ove Ground 1 ft. 6 in.

…Sea Level 850 ft.

IMPORTANT NOTE.—… …entered to the previous day.
If an Observer prefers not to … …ested to add the reading at 9 a.m. on 1st J… …at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·01

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·61	·005						·31	·23			·03	1
2	·17		·14		·08			·08	·01	·30	·50		2
3	·01	·01	·30		·03	·17		·005		·70	·45		3
4	·24		·27		·10	·05		·17		·10	·23		4
5	·10		·10	·09				·87			·49	·25	5
6	·10	·01	·09		·29			·07				·20	6
7			·06		·11			·38		·05		·07	7
8	·15	·005	·005		·18			·02				·33	8
9	·24		·005	·25	·15			·19	·11			·25	9
10	·44	·005			·02			·25	·01	·10		·13	10
11					·21			·52	·39	·04		·02	11
12		·005			·09	·12		·23	·28			·13	12
13	·07	·02	·15	·77				·04	·04	·12	·03		13
14	·20	·01	·09	·03	·22			·02	·21			·31	14
15	·15	·25					·05					·07	15
16	·02	·05	·20	·21	·02						·24	·08	16
17	·12		·14	·07							·02	·39	17
18		·005	·24	·08							·05	·13	18
19	·30		·20		·11	·19				·13	·01	·03	19
20	·04		·05									·08	20
21	·04		·01	·09		·015		·01		·11	·25	·05	21
22	·50		·08	·10			1·31			·90		·78	22
23	·30			·08			·17		·03				23
24	·24	·17		·02			·01					·70	24
25	·05	·18	·20				·58	·10					25
26	·01		·17			·02		·07				·35	26
27	·25		·13		·05					·03		1·07	27
28	·10		·32		·21		·11	1·24			·07	·18	28
29			·005		·24		·08	·03				·33	29
30					·06		·01					·20	30
31								·17		·13		·01	31
TOTAL	4·45	·725	2·955	1·79	2·17	·565	1·32	4·775	1·31	2·71	2·34	6·05	YEAR'S TOTAL 31·16
Days with ·01 in. or more	24	8 10	~~19~~ 20	11	17	6	8	~~20~~ 19	9	12	11	25	~~169~~ 143
Days with ·04 in. or more	21	4	18	9	14	4	6	15	6	11	8	19	135

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2457

FORM A. 1. METEOROLOG GANIZATION

REGISTER OF RAINFALL IN 1921.

JAN 1922

Kept at Kettleshulme
in the County of Chester
by A. Y. Barker.

Lat. Ordnance Survey Sheet 99/E1.
Time of Observation 8.30 am
Nearest Railway Station Whaley Bridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 850 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·01

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·61	·005						·31	·23			·03	1
2	·17		·14		·08			·08	·01	·30	·50		2
3	·01	·01	·30		·03	·17		·005		·70	·45		3
4	·24		·27		·10	·05		·17		·10	·23		4
5	·10		·10	·09				·87			·49	·25	5
6	·10	·01	·09		·29			·07				·20	6
7			·06		·11			·38		·05		·07	7
8	·15	·005	·005		·18			·02				·33	8
9	·24		·005	·25	·15			·19	·11			·25	9
10	·44	·005			·02			·25	·01	·10		·13	10
11					·21			·52	·39	·04		·02	11
12		·005			·09	·12		·23	·28			·13	12
13	·07	·02	·15	·77				·04	·04	·12	·03		13
14	·20	·01	·09	·03	·22			·02	·21			·31	14
15	·15	·25					·05					·07	15
16	·02	·05	·20	·21	·02						·24	·08	16
17	·12		·14	·07							·02	·39	17
18		·005	·24	·08							·05	·13	18
19	·30		·20		·11	·19				·13	·01	·03	19
20	·04		·05									·08	20
21	·04		·07	·09		·015		·01		·11	·25	·05	21
22	·50		·08	·10			·31			·90		·78	22
23	·30			·08			·17		·03				23
24	·24	·17		·02			·01					·70	24
25	·05	·18	·20				·58	·10					25
26	·01		·17			·02		·07				·35	26
27	·25		·13		·05					·03		1·07	27
28	·10		·32		·21		·11	1·24			·07	·18	28
29			·005		·24		·08	·03				·33	29
30					·06		·01					·20	30
31								·17		·13		·01	31
TOTAL	4·45	·725	2·955	1·79	2·17	·565	1·32	4·775	1·31	2·71	2·34	6·05	YEAR'S TOTAL 31·16
Days with ·01 in. or more	24	8 10	~~19~~ 20	11	17	6	8	20 ~~19~~	9	12	11	25	~~169~~ 173
Days with ·04 in. or more	21	4	18	9	14	4	6	15	6	11	8	19	135

2558

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Kettleshulme.
in the County of Cheshire.
by A G Barker Esq.

Lat. ______ Long. ______
Time of Observation 8.30 a.m.
Nearest Railway Station Whaley Bridge.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 850 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ·09

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·53	·16	·48		·11		·17	·09			·15	·13	1
2	·09	1·06	·05				·07	·01	·01		·28	·02	2
3		·87	·24		·06			·06		·01	·18		3
4		·06	·09		·04		·13	·05		·24		·10	4
5	·02		·25	·21			1·22			·09	·25	·11	5
6	·16		·16				·32	·68	·12		·82		6
7	·43		·18				·2	·71			·02	·16	7
8	·11		·21	·33			·65	·28			·10	·06	8
9	·22		·08	·01		·04	(·22)	·23		·04	·02		9
10			·01		·06						·10		10
11	·16		·02					·13					11
12				·24	·01		·03	·27	·45				12
13	·11			·14		·21	·26		·64				13
14		·1		·32					·48			·15	14
15	·53	·09		·33								·01	15
16	·18	·23		·02	·25		·85	·48	·23			·04	16
17		·27			·05		·18	·01	·03	·02	·005	·22	17
18	·12	·05			·14	·36		·11	·14	·02		·04	18
19	·11	·37	·02		·07			·02	·63	·20			19
20	·06	·11			·01		·01			·03		·93	20
21	·12	·1		·15			·47	·02				·26	21
22	·01	·5		·28	·21	·25		·40				·10	22
23				·36	·02	·25	·11	·05		·02		1·4	23
24			·33	·24		·32	·03	·25				·1	24
25	·26	·08	·07	·42		·25		·01	·07		·03	·15	25
26	·16	·14		·15		·11	·27		·16			·05	26
27	·25	·55	·1	·05		·22		·21	·25		·24	·68	27
28	·02	·24	·09	·01		·08		·84	·55		·14	·05	28
29						·21	·08		·04		·01	·35	29
30		×	·03			·77		·11	·42		·09	·03	30
31	·4	×		×		×	·37		×	10	×		31
TOTAL	4·04	4·98	2·41	3·26	1·03	3·07	5·64	5·02	4·22	·77	2·435	5·14	YEAR'S TOTAL 42·015
Days with ·01 in. or more	21	17	17	16	12	12	19	22	15	10	14	22	197
Days with ·04 in. or more	18	17	13	13	9	12	16	17	13	5	10	19	162

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2580

5 JAN 1924

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Kettleshulme
in the County of Chester
by A Y Barker.

Lat. O. Survey Long. Sheet 99/E1.
Time of Observation 8.30am
Nearest Railway Station Whaley Bridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 850 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.
·13

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in.	in	
1	09	41	25		06		03		70	02	02	63	1
2	29	03	03				01	16		07	14	17	2
3	07	06	15			11			29	32	19	10	3
4						13	01		07		20	15	4
5	52		10		38	26				08		01	5
6	31	71	32	06		03		15	11	23			6
7	13	36	18				20	02	21	03		46	7
8	09	35				17				60	39	02	8
9	06	42	02		08	13	22	26			43	02	9
10	16	27		42	64	04	30			22	01	03	10
11	05	26		08	24						02		11
12		40	05	1·48	09	63	26	03	26	27	39	06	12
13	09	32	01	10	21	01			02	30	1·12	01	13
14					17			03	20	05		15	14
15	26	23		01	26	06	19	01	03	04	72		15
16	09	07			33			19	06	19	27	04	16
17	09	35				04	01	68	61	01	24	09	17
18	02	24			07	05		52	65	14	30	05	18
19	64				10	06	43	24	31	15			19
20		19			20			40	29	15	11		20
21	07				11	15	03		22	02		84	21
22		06			82	01		29	03	05		34	22
23	03	01			10		66	28	08	37		12	23
24		17	01	43	08	06	07	03	29	34			24
25		18		18	19	19	04	25	78	24		65	25
26		54		11			02	03		19		17	26
27	14	63	35		05		46	23	03	37		48	27
28	17	37	03	08			57	23	01	09	03		28
29	63			04			96	60	01	07		18	29
30	16	✕	15	57		03	36	04		19	14	79	30
31	09	✕	33	✕		✕	36	25	✕		✕	46	31
TOTAL	4·25	6·63	1·98	3·56	4·18	2·16	5·19	4·92	5·26	4·80	4·72	6·02	YEAR'S TOTAL 53·67
Days with ·01 in. or more	23	23	14	12	19	18	20	22	22	27	17	24	241
Days with ·04 in. or more	21	21	9	11	19	14	14	16	16	23	13	19	196

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 3471

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

County No.

River Dist.

Station No.

REGISTER OF RAINFALL IN 1924

Kept at Glebe House, Kettleshulme

in the County of Chester

by A. Y. Barker

Lat. O Survey Long. Sheet 99/E1.

Time of Observation 8·30 a.m.

Nearest Railway Station Whaley Bridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following. ·02

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13		·12		·02	·51	·22	·32	·06		·01	·14	1 RYY
2	·13				·36	·08		·03			·33		2
3	·02	·05	·08		·01	·08	·13	·15			·17	·07	3
4		·03			·26	·04	·20	·43			·01	·09	4
5		·13	·25		·56	·06	·21	·31	·03	·09	·04	·95	5
6		·04			·39	·10	·08	·10	·10	·12	·01	·08	6
7				·01	·36	·10	·15		·44	·32			7
8	·12			·01	·29	·31			·15	·06		·07	8
9		·07		·03	·08	·15			·83	·15		·05	9
10	·03	·02		·01	·25	·38			·04	·95		·01	10
11	·59	·01		·10	·25	·40		·04	·07				11
12	·05	·06			·05	·01		·17	·01		·34		12
13	·22			·49	·09		·23		·33				13
14				·14				·53	·08	·01		·28	14
15					·14		·06	·01	·20		·02		15
16							·03	·59	·34			·45	16
17	·07	·22			·17	·37	·33	·94	·11				17
18	·26				·14		·14	·21	·10			·01	18
19	·06				·02	·03		·09	·	·43	·06		19
20	·09				·06		·64	·30	·14	·26	·01		20
21	·30		·07	·01	·07	·01	·07	1·07	·14	·01			21
22	·53		·30	·03	·09		·72	·53	·22	·63			22
23	·34	·11	·29	·24	·25		·37	·95	·25		·10		23
24	·15	·13	·02	·05	·40		·13	·28	·22			·52	24
25				·03	·	·04		·16	·20			·39	25
26	·11	·10		·23		·07	·03	·06	·21		·26	·05	26
27				·40	·11		·31	·20		·39	·23	·26	27
28	·12	·17		·13	·	·09	47	·39		·11	·20	·20	28
29	·11			·11	·01	·20		·32		·42	·18		29
30		X		·07	·14	·10	·08	·23	·29	·73	·14	·65	30
31	·05	X		X	·86	X	·005	·22	X	·31	X	·24	31 1161
TOTAL	3·48	1·14	1·13	2·09	5·43	3·13	4·605	8·63	4·56	4·99	2·11	4·42	YEAR'S TOTAL
Days with ·01 in. or more.	20	13	7	17	26	20	20	26	23	16	16	18	45·715
Days with ·04 in. or more	18	10	6	10	22	17	18	24	21	14	11	16	222
													187

Pgb

e

gW

Section **A** for the entry of Daily Observations. ✓ ✓ ✓ ~~✓~~ Corr for W.D. **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2514

Register of Rainfall in 1925.

Kept at Glebe House, Kettleshulme

in the County of Chester.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 850 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

✓ indicates amounts entered to correct day

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·06

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·02	·73	·04	·10	·02			·02	·20		·04		1
2	·26		30		01	·02		·24	·05		·25		2
3	·31	·17		·09			·05✓		·23		·11		3
4	·18	·16	·04		·01			·13	·03	·25	·20		4
5	·10	·01		·10	·36				·08	·02	·08		5
6	·08	·79	·01	·24	·26			·08	·07		·20		6
7		·30	·13	·01	·13		·23	·21			·38	·06	7
8		·43	·20		·32			·05	·08		·03		8
9	·10	·18			·40			·85	·50	·01		·31	9
10		·42		·01	·40			·02	·96			·12	10
11		·75	·12				·11	·77	·03			·14	11
12		1·16			·11			·10	·01				12
13		·17		·08				·03		·88			13
14		·35	·52	·19		·02				·22			14
15	·37	·04	·06	·08						·01			15
16			·01	·30		·06			·46	·33			16
17	·03	·13	·04	·13			·01		·11			·15	17
18		·41		·02			·01		·03	·20	·01	·05	18
19		·08		·22	·44							·06	19
20					·33		·04✓	·06✓	·64	·85		·20	20
21					·12	·04	·01✓	·46✓	·08	·39		·03	21
22							·12✓	·04✓	·46	·09	·02	x	22
23	·15✓	·25		·35	·03			·17✓	·30	·68		x	23
24		·15	·43	·13	·48			2·26✓	·17	·71		x 35	24
25	·01	·20	·06	·16	·05		·25		·17	·07			25
26		·50	·09	·08			·15	·09	·49	·14		·44	26
27	·04	·14		·60	·31	·17	·20	·01	·38	·35	·53	·07	27
28	·85	·10			·33		·66			·21		·19	28
29	·17		·01		·12		·17		·03	·21		·35	29 1138
30	·33✓	X			·21				·01	·02	x ·82	·19	30 44·80
31		X		X	·02	X		·06	X	·02	X	·15	31
TOTAL	·73 ~~3·00~~ 3·71	·04 ~~7·62~~ 6·93	·10 ~~2·06~~ 2·12	·02 ~~2·89~~ 2·81	– ~~4·46~~ 4·44	– ·31 ·31	·02 ~~2·01~~ 2·03	·20 ~~5·65~~ 5·83	– ~~5·57~~ 5·37	·04 ~~5·66~~ 5·70	– ~~2·67~~ 2·63	·06 ~~2·86~~ 2·92	YEAR'S TOTAL ~~44·76~~
Days with ·01 in. or more.	15	23	15	18	20 ~~24~~	5	~~13~~ 14	19	~~22~~ 23	~~20~~ 21	12	~~16~~	204 ~~201~~
Days with ·04 in. or more.	~~12~~ 13	22	12	~~15~~ 14	16	3	10	~~15~~ 16	~~18~~ 17	~~15~~ 16	9	~~15~~ 18	~~162~~ 166

(Signed) A. Y. Barker [P.T.O.

Section **A** **for the entry of Daily Observations.**

WWW

JJJ

FOR OFFICIAL USE.

2523

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Glebe House Kettleshulme

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 850 ft.

corrd for WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·05

Records taken in Millimetres should be entered on Form 1091.

Date.	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	06	21		02	02	03							1
2	30	18	01		17	13			33		1·51	04	2
3	40					27			07		14	32	3
4	68	05	19								02	06	4
5	08	08	13	01			06		07		16		5
6	02	24	25		02		03	31	31			21	6
7	40	65	30		39		33	16	20		28	01	7
8		19	46	13	21	19			09	9	15	06	8
9	03	03			05	09		01	25	69	34		9
10			26	02	03	50	22	52		38	02	03	10
11			03		12	50	02	46		42	35		11
12			12		05	05		47	14	52			12
13					56	23		41	38	38	07	02	13
14					25	03		03	08	45	06	11	14
15	03	44	01	13	35	1·11		11	18	02			15
16	01	01		02	03	26		31	11	01	60		16
17		18		36		03			02	01	90	24	17
18		04		18				03			06	27	18
19	48	33		06	05		16	34			50	02	19
20		09		28			12	05		04	04	01	20
21				15				03			37		21
22	14	07		02	03		57	08		08	05		22
23	23	26				03	01	03		02	01		23
24	25	07	03					01	09		02		24
25	12				10	10	49	60	38	50		02	25
26	42			16	01		04	12	50	08	19	005	26
27		01		01	69				68		01		27
28	14	13		07	13				05			05	28
29	32				21		78			08		27	29
30	02	×		10	14		05	05				03	30
31	09	×		×	27	×			×		×		31
TOTAL	~~4·22~~ ~~3·8~~ 4·37	~~3·26~~ 3·05	·02 ~~1·79~~ 1·81	·02 1·72	·03 ~~3·88~~ 3·89	~~3·55~~ 3·52	2·88	4·13	3·93	3·77	5·85	·05 ~~1·775~~ 1·825	YEAR'S TOTAL ~~40·755~~ ~~40·355~~ 40·745
Days with ·01 in. or more.	20	18 ~~19~~	12 ~~11~~	16	21	14 ~~15~~	13	20 ~~22~~	18	16	22	19 ~~17~~	210 ~~211~~
Days with ·04 in. or more.	15	15 ~~16~~	7	10	16 ~~17~~	11	10	14 ~~16~~	17	12	17	11 ~~10~~	155 ~~158~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) A. J. Barker

[P.T.O.

2487

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

WD

Corr for WD.

Kept at Glebe House, Kettleshulme

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. Nil

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	05	05	24	53	03	02	85	07		56	12		1
2			38	04					09	06	72		2
3		04	22	17			01				07		3
4	39	03	12	01		14	08				03		4
5	08		06	07	37	26	22				10		5
6	09	20	45	17		43	02				30		6
7	03	01	08	03		16	53	69	85		01		7
8	20	13	18	08			02	02					8
9	29		13	27		05	49				~~[illegible]~~	01	9
10	07		08	17				40	03		~~[illegible]~~	06	10
11			05					24					11
12	04		01	24			41	08					12
13	10			55	04		02	50		18		01	13
14	15	05			01			10	85	08	08		14
15	61			13	09			65	20	07	16	14	15
16	08				33			05	04	02	20		16
17					06	63		25	13	05	05		17
18		01				02		10	56				18
19						1·00		75			46		19
20		25						05	07		27		20
21	20	18		02	20	29	10	30			20	23	21
22	25	12		05	04	12	10	21	74	34	10	51	22
23	30	14	18	22	05	75	60	1·08	1·12	46	10	02	23
24		02	21	37	02	66	03	21	28		16	10	24
25	24		27	28		15	08	04	42	08	03	17	25
26	11	13	75	25		77	02	07	50	26			26
27	21	23	54	03		41	15		35	28			27
28	01	30	11	08		48	24	10	06	07			28
29	44		03				20	08	30	02	48		29
30	05	X	06			02			03	06			30
31	02	X		X	04	X		10	X	05	X		31 45·79
	·05	·24	·53	·03	·02	·85	·07	–	·56	·12	–	–	YEAR'S TOTAL
TOTAL	~~4·01~~ 4·01	~~1·89~~ 2·08	~~4·15~~ 4·44	~~3·76~~ 3·26	~~1·28~~ 1·27	~~6·35~~ 7·18	~~4·17~~ 3·39	~~6·08~~ 6·01	~~6·62~~ 7·18	~~2·64~~ 2·20	~~3·64~~ 3·52	~~1·26~~ 1·25	~~45·84~~
Days with ·01 in. or more.	23	16	20	21	12	18	19	~~23~~ 22	~~18~~ 19	16	~~19~~ 18	9	213 ~~214~~
Days with ·04 in. or more.	20	12	18	~~17~~ 16	9	~~15~~ 16	13	~~24~~ 20	~~16~~ 17	14	~~16~~ 15	6	~~177~~ 176

40-12-1-27
144w)

(Signed) A Y Barker

[P.T.O.

Cord. for W.D.

2572

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Glebe House, Kettleshulme

in the County of Chester

W D

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. Nil

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·40	·05	·07	·05		·02	·25			·05	·10	1
2	·63	·03	·02	·02			·10			·07	·02	·02	2
3	·07	·21	·10	·07	·05						·12		3
4	·05	·07		·34									4
5	·13	·82		·05			·32			·01		·04	5
6	·66			·18			·22		·28	·26		·10	6
7	·03	·09	·02			·13		·18			·01	·04	7
8	·37	·13		·15		·92		·72	·07	·17	·05	·10	8
9	·10					·12	·05	·02	·10	·14			9
10		·27		·05		·17			·10	·35			10
11	·05	·18	·07	·10	·04	·25			·10	·75	·15		11
12	·10	·30	·11			·		·03		·04	·45	·10	12
13	·23	·07		·05		·52		·12			·35	·09	13
14		·35		·02		·65		·09			·10		14
15	·16	1·06				·03		·08		·32	·37		15
16	·45	·12			·05	·12				·04	·22	·13	16
17			·10		·06			·10		·30	·66	·11	17
18	·02		·04		·15	·10							18
19	·57		·25	·10	·13	·08			·08	·07	·03	·03	19
20	·01		·04	·02	·41	·18		1·80	·01	·12	·36	·30	20
21	·15		·18	·13	·06			·78		·10	·20		21
22	·77		·02	·07	·05	·07		·20	·01	·02	·17	·03	22
23			·07		·03		·05	·07		·05	·40	·13	23
24	·86		·17		·02	·02	·17	·04	·01	·10	·26	·06	24
25	·05		·15				·25	·36	·10	·07	·40	·40	25
26	·15					·15		·10			·25	·03	26
27	·31		·07			·30		·35		1·06	·42	·13	27
28	·03		·02	·05		·04	·02	·35	·10	·14		·05	28
29	·38		·28			·55	·53	·15	·01	·10	·02	·16	29
30	·30	×	·45			·87	·10	·13		·20	·08	·12	30
31	·04	×	·25	×		×	·15		×	·10	×	·21	31
TOTAL	·40 ~~6·67~~ 7·07	·05 ~~4·10~~ 3·75	·07 ~~2·46~~ 2·48	·05 ~~1·47~~ 1·45	~~1·10~~ 1·05	·02 ~~5·27~~ 5·29	·25 ~~1·98~~ 2·21	~~5·92~~ 5·67	·97	·05 ~~4·58~~ 4·63	·10 ~~5·44~~ 5·19	~~2·48~~ 2·38	YEAR'S TOTAL 42·14
Days with ·01 in. or more.	~~26~~ 27	14	20	16	~~12~~ 11	~~19~~ 20	12	19 ~~20~~	12	24 ~~23~~	23	~~22~~ 21	219
Days with ·04 in. or more.	23 ~~22~~	13	16	13	~~10~~ 9	17	~~10~~ 11	17 ~~18~~	8	22 ~~21~~	19	~~18~~ 17	185

40-9999

(Signed) A. Y. Barker

P.T.O.

2644

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Glebe House. Kettleshulme

in the County of Chester

Cd. for WD of

WD.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 6 in.
,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 10

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		38		07				98	11	1·15		10	1
2	02	16				04		58	10	32	02	04	2
3		17				20	10	05		08	23	25	3
4						40		52	03			09	4
5		07		55	55	05	80	46	03	09		27	5
6	07				37	10	1·15	20		81	42	02	6
7	02				10	21	02	34		38	10	68	7
8				03	20			20		20	61	26	8
9		38		18	18	03		06		12	01	42	9
10	30	12					20	04		11	64	44	10
11					05			02		20	04	32	11
12					62		03				1·90	12	12
13					09	30	10				65	06	13
14					08			08				15	14
15	17				10	10			03		01	15	15
16					04						14		16
17	03							08		22			17
18	12			02				62		36			18
19	05									02	54		19
20						02			19	05	29	03	20
21			05					06	15	22	02	36	21
22			26			12		10	10	04			22
23	02		15			16	12	17	05		05		23
24						02		80		28	54	48	24
25			18			07		37		61	30	40	25
26		04	15	16						02	15	10	26
27				12	41						15	16	27
28	20			10				03		48	06	16	28
29	57			10			35	03	38	39	98	67	29
30	25	×						02		21	16	31	30 40·54
31	01	×		×		×	12		×		×	20	31
TOTAL	+·38 ~~1·83~~ 2·21	−·38 ~~1·32~~ ·94	+·07 ~~·79~~ ·86	−·07 ~~1·33~~ 1·26	2·79	1·82	+·98 ~~2·99~~ 3·97	−·87 ~~5·81~~ 4·94	+1·04 ~~1·17~~ 2·21	−1·15 ~~6·36~~ 5·21	+·10 ~~7·99~~ 8·09	6·24	YEAR'S TOTAL 40·~~4~~54
Days with ·01 in. or more.	14 ~~13~~	6 ~~7~~	6 ~~5~~	8 ~~9~~	12	14	11 ~~10~~	22	10	21 ~~22~~	24 ~~23~~	25	17~~2~~3
Days with ·04 in. or more.	9 ~~8~~	6 ~~7~~	6 ~~5~~	6 ~~7~~	12	11	9 ~~8~~	18	7	19 ~~20~~	20 ~~19~~	33	14~~5~~6

40-9999

(Signed) A W Barker

[P.T.O.

2711

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Glebe House. Kettleshulme

in the County of Chester

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 850 ft.

2565/30 wD

710 water Co.

letter to observer re leaky gauge encl 3A file 2565/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·35

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	10	40		05			33				30		1
2	08	14		18				15			32		2
3	15	01		11				12			09		3
4	36		04	42	10		02	12		54			4
5	17		01	07	07		40	22	02	30			5
6	11		22		35			03		68		01	6
7	02	05			08		07	25	18	43	10		7
8	17						08	35	15	13	34	22	8
9	03			21	25		30	08	33	10	01	09	9
10	80		34	20	03	33		02	10		12		10
11	32		16	03	40	01		19	10		02	42	11
12				05	14	13		03	08	02		40	12
13	25			13	08	01		42	04			30	13
14	13		05	02	02		07	33	26			15	14
15	84	21	12	05			25	16			04	17	15
16			40		03		15	12		15	08	13	16
17	02		22	01			15		21	08		03	17
18	01		11	16	16	21	11	02	56	03		01	18
19			02	08	03	23	1·20	10		07	53	02	19
20				11	06	15	25	02	50	12	16		20
21			42	03		06	1·27	75	60	02	08	02	21
22			58			04	39	13	02	28	15		22
23	31					25	1·41	25	08	25	41		23
24	05			07	20	05	18	10		10	27	17	24
25				12		15	01		04	41	25		25
26	28	03				01			11	02	06		26
27	15	01		10	11				22	02	01	48	27
28			15		06	04	10		05	03		03	28
29	03		07				30			15	03	25	29
30		×					51	72		10	04	17	30
31	02	×		×	03	×	30	25	×	18	×	78	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	~~4·40~~ 4·70	~~·85~~ ·45	~~2·91~~ 2·96	~~2·20~~ 2·15	~~2·20~~ 2·20	~~1·67~~ 2·06	~~7·85~~ 7·52	~~5·03~~ 5·03	~~3·65~~ 3·65	~~4·21~~ 4·51	~~3·41~~ 3·11	~~3·85~~ 4·20	~~42·73~~ ~~42·48~~
*Days with ·01 in. or more.	~~22~~ 22	~~7~~ 6	~~15~~ 16	~~20~~ 19	~~18~~ 18	~~14~~ 15	~~22~~ 21	~~24~~ 24	~~19~~ 19	~~23~~ 24	~~24~~ 20	~~19~~ 20	224
*Days with ·04 in. or more.	~~16~~ 16	~~4~~ 3	~~13~~ 14	~~16~~ 15	~~13~~ 13	~~11~~ 12	~~20~~ 19	~~19~~ 9	~~17~~ 17	~~17~~ 18	~~17~~ 16	~~13~~ 14	176

40-9999

(*Signed*) Barker

[P.T.O.

*See Instruction 2 (*f*) on other side.

2728.

KNUTSFORD.

1923 — 30

782804

(...only)

8 JAN 1924

2577

~~2728~~ 2728

FORM 1090 METEOR NIZATION.

Kept at KNUTS 9.0 P.M.

KNUTSFORD

in the County of CH

by H.P. AS

Gauge 5. in.

Ground 1 ft. 1½ in.

Sea Level 213 ft.

Rain should be measu e previous day. An Observer who prefers no ng at 9 a.m. on January 1st of the followin

Full instructions for uges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office. Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.
From 9.0 PM 31/12/23 to 9.0 AM 1/1/24
INS 0·0700

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in.	in	
1	—	0·3300	0·0900	—	0·3600	—	0·0100	0·0100	0·1500	—	—	0·0700	1
2	0·2600	0·0200	0·1500	—	—	—	0·0100	0·1400	0·0150	0·0300	0·0300	0·2600	2
3	0·0200	[illegible]	0·1300	—	—	—	0·0100	—	—	0·4100	0·1600	0·1900	3
4	—	0·0400	0·0500	—	—	0·0300	0·0350	—	0·4500	—	0·3600	0·1500	4
5	0·3500	[illegible]	0·1000	—	0·3200	0·0300	—	0·0250	—	0·0500	0·0500	—	5
6	0·0150	0·3700	0·1700	—	0·1400	0·0900	—	—	—	0·0300	—	—	6
7	0·3400	0·0800	0·0800	0·1300	—	0·0100	0·0100	0·3000	0·1400	0·0500	—	0·3200	7
8	0·0100	0·4500	—	—	—	0·0200	—	—	—	0·2000	0·1300	0·0700	8
9	0·0950	—	—	—	0·0150	0·2000	—	0·2250	—	0·1800	0·2000	—	9
10	0·1800	0·2250	—	0·0100	0·0400	—	0·2100	—	—	0·1600	0·0350	0·0200	10
11	0·0400	0·1900	—	0·1000	0·5000	0·0500	0·1100	—	—	0·1400	—	—	11
12	—	0·2900	0·0200	1·0000	0·0800	0·0600	—	—	0·0100	0·1200	00650	—	12
13	0·0200	—	—	0·2000	0·0900	0·1100	0·0400	0·0200	0·0600	0·1500	0·5400	0·0200	13
14	0·0400	0·2600	—	0·0800	0·0100	—	—	0·0600	0·1200	0·1800	0·2000	0·0300	14
15	—	—	—	—	0·3000	0·0200	—	0·0100	0·0300	0·0500	0·2800	0·0300	15
16	0·1150	0·1200	—	0·0150	0·1300	—	0·1200	—	—	0·0600	0·0400	—	16
17	0·0500	0·0800	—	—	0·1000	—	—	0·3200	0·1400	0·0500	0·4300	—	17
18	0·0400	0·4400	—	—	—	0·0200	—	0·4000	0·3900	0·0200	0·2000	0·0200	18
19	0·1100	0·0550	—	—	0·0300	0·0200	0·2750	0·0150	0·5700	0·1900	0·0150	0·2500	19
20	0·1850	—	—	—	0·1000	0·0200	—	0·2850	0·4300	—	0·0300	—	20
21	0·0450	0·0400	—	—	0·0200	0·0500	0·0100	0·0500	0·6000	0·0400	—	0·3200	21
22	—	—	—	—	0·2400	0·0200	—	0·3500	0·0500	0·0300	—	0·2600	22
23	—	—	—	0·0500	0·6250	—	0·4100	0·2700	0·0200	0·2500	—	0·1400	23
24	—	0·0900	—	—	—	0·0200	—	—	0·0600	0·1800	—	0·1000	24
25	—	0·1900	—	0·3300	0·4300	0·0550	0·0700	0·1100	1·0000	0·1900	—	0·5000	25
26	—	0·3900	0·0100	0·1100	0·0250	—	0·0100	0·1000	—	0·0300	—	0·3000	26
27	—	0·2600	0·0300	0·0400	—	—	0·0500	0·0300	—	0·5000	—	0·2800	27
28	0·1100	0·2700	0·2600	0·0500	0·2700	—	0·9200	0·1000	—	0·2600	—	0·3100	28
29	0·4100	×	0·0500	—	—	—	0·1000	0·5700	—	0·1000	—	0·0300	29
30	0·1500	×	—	0·3400	—	0·0150	1·2200	0·2200	—	0·0700	—	0·5200	30
31	0·0400	×	0·4600	×	—	×	0·5500	0·0800	×	—	×	0·5800	31
TOTAL	2·6250	4·1800	1·6000	2·4550	3·8250	0·8400	4·1700	3·6900	4·2350	3·7200	2·7650	~~4·7700~~ 4·8400	YEAR'S TOTAL 38·9450
Days with ·01 in. or more	~~4~~ 21	~~1~~ 20	~~3~~ 13	~~7~~ 13	~~5~~ 20	~~4~~ 18	~~7~~ 19	~~6~~ 22	~~4~~ 17	~~5~~ 27	~~4~~ 16	~~6~~ 23	~~58~~ 229
Days with ·04 in. or more	17	19	10	11	15	7	12	16	13	22	12	17	171

8 JAN 1924
2577
~~2728~~ 2728

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at KNUTSFORD.
in the County of CHESHIRE.
by H. P. ASHWORTH.

Lat. Long.
Time of Observation 9.0 P.M.
Nearest Railway Station KNUTSFORD
Diameter of Funnel of Rain Gauge 5. in.
Height of top of Gauge above Ground 1 ft. 1½ in.
" " " " Sea Level 213 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.
from 9.0 PM 31/12/23 to 9.0 AM 1/1/24 INS 0.0700

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office. Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in	
1	—	0·3300	0·0900	—	0·3600	—	0·0100	0·0100	0·1500	—	—	0·0700	1
2	0·2600	0·0200	0·1500	—	—	—	0·0100	0·1400	0·0150	0·0300	0·0300	0·2600	2
3	0·0200	—	0·1300	—	—	—	0·0100	—	—	0·4100	0·1600	0·1900	3
4	—	0·0400	0·0500	—	—	0·0300	0.0350	—	0·4500	—	0·3600	0·1500	4
5	0·3500	—	0·1000	—	0·3200	0·0300	—	0·0250	—	0·0500	0·0500	—	5
6	0.0150	0·3700	0·1700	—	0·1400	0·0900	—	—	—	0·0300	—	—	6
7	0·3400	0·0800	0·0800	0·1300	—	0·0100	0·0100	0·3000	0·1400	0·0500	—	0·3200	7
8	0·0100	0·4500	—	—	—	0·0200	—	—	—	0·2000	0·1300	0·0700	8
9	0·0950	—	—	—	0·0150	0·2000	—	0·2250	—	0·1800	0·2000	—	9
10	0·1800	0·2250	—	0·0100	0·0400	—	0·2100	—	—	0·1600	0·0250	0·0200	10
11	0·0400	0·1900	—	0·1000	0·5000	0·0500	0·1100	—	—	0·1400	—	—	11
12	—	0·2900	0·0200	1·0000	0·0800	0·0600	—	—	0·0100	0·1200	00650	—	12
13	0·0200	—	—	0·2000	0·0900	0·1100	0·0400	0·0200	0·0600	0·1500	0·5400	0·0200	13
14	0·0400	0·2600	—	0·0800	0·0100	—	—	0·0600	0·1200	0·1800	0·2000	0·0300	14
15	—	—	—	—	0·3000	0·0200	—	0·0100	0·0300	0·0500	0·2800	0·0300	15
16	0·1150	0·1200	—	0·0150	0·1300	—	0·1200	—	—	0·0600	0·0400	—	16
17	0·0500	0·0800	—	—	0·1000	—	—	0·3200	0·1400	0·0500	0·4300	—	17
18	0·0400	0·4400	—	—	—	0·0200	—	0·4000	0·3900	0·0200	0·2000	0·0200	18
19	0·1100	0.0550	—	—	0·0300	0·0200	0·2750	0·0150	0·5700	0·1900	0·0150	0·2500	19
20	0·1850	—	—	—	0·1000	0·0200	—	0·2850	0·4300	—	0·0300	—	20
21	0·0450	0·0400	—	—	0·0200	0·0500	0·0100	0·0500	0·6000	0·0400	—	0·3200	21
22	—	—	—	—	0·2400	0·0200	—	0·3500	0.0500	0·0300	—	0·2600	22
23	—	—	—	0·0500	0·6250	—	0·4100	0·2700	0·0200	0·2500	—	0·1400	23
24	—	0·0900	—	—	—	0·0200	—	—	0·0600	0·1800	—	0·1000	24
25	—	0·1900	—	0·3300	0·4300	0·0550	0·0700	0·1100	1·0000	0·1900	—	0·5000	25
26	—	0·3900	0·0100	0·1100	0·0260	—	0·0100	0·1000	—	0·0300	—	0·3000	26
27	—	0·2600	0·0300	0·0400	—	—	0·0500	0·0300	—	0·5000	—	0·2800	27
28	0·1100	0·2700	0·2600	0·0500	0·2700	—	0·9200	0·1000	—	0·2600	—	0·3100	28
29	0·4100	X	0·0500	—	—	—	0·1000	0·5700	—	0·1000	—	0·0300	29
30	0·1500	X	—	0·3400	—	0·0150	1·2200	0·2200	—	0·0700	—	0·5200	30
31	0·0400	X	0·4600	X	—	X	0·5500	0·0800	X	—	X	0·5800	31
TOTAL	2·6250	4·1800	1·6000	2·4550	3·8250	0·8400	4·1700	3·6900	4·2350	3·7200	2·7650	~~4·7700~~ 4·8400	YEAR'S TOTAL 38·9450
Days with ·01 in. or more	~~4~~ 21	~~1~~ 20	~~3~~ 13	~~7~~ 13	~~5~~ 20	~~11~~ 18	~~7~~ 19	~~6~~ 22	~~11~~ 17	~~5~~ 27	~~14~~ 16	~~6~~ 23	~~58~~ 229
Days with ·04 in. or more	17	19	10	11	15	7	12	16	13	22	12	17	171

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2468

FOR OFFICIAL USE.

County No. 2728
River Dist.
Station No.

JAN 25

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924

Kept at KNUTSFORD.
in the County of CHESHIRE.
by H. P. ASHWORTH.

Lat. Long.
Time of Observation 9.0 A.M.
Nearest Railway Station KNUTSFORD
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level L 413 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. X

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·0900	—	0·1900 (SNOW)	—	0·0100	0·3200	0·1700	0·2400	—	—	0·2200	0·0200	1 RWR
2	0·1300	—	—	—	0·1000	0·0300	—	0·0200	—	—	0·0700	0·0800	2 WOK
3	0·0200	0·0100	0·0100	—	—	0·0100	0·0400	0·0800	—	—	—	0·0200	3
4	—	Trace	0·0300	—	0·1100	0·0600	0·2000	0·3000	0·0050	—	—	0·8500	4
5	—	0·2800	0·2800	—	0·3800	0·0250	0.2000	0·3200	0·0350	0·0600	0.0150	0·1000	5
6	—	Trace.	—	—	0·5400	0·0100	0·0200	0·0800	0.3300	0·1750	—	—	6
7	—	—	—	—	0·0900	0·2800	0·0400	—	0·1700	0·1400	—	0·0900	7
8	Trace.	—	—	—	0·0900	0·1200	—	—	0·2400	0·0400	—	0·1000	8
9	0·0700 (SNOW)	0,0600	—	0·0150 (SNOW)	0·1300	0·1100	—	—	0.6200	0·1000	—	0·0050	9
10	—	—	—	0·0650	1·0000	0·1000	—	—	—	0·5200	—	—	10
11	0·5900	—	—	0·0900	0·2100	1·0100	—	—	0·0200	—	0·2400	—	11
12	0·0600	—	—	0·0100	0·0300	0·0700	—	0·0150	0·0100	0·0100	—	—	12
13	0·2500	—	—	0·2100	0·1150	—	0·2700	—	0·1800	0·0100	—	0·1400	13
14	—	—	—	0·1050	Trace	—	—	0·2400	0·0100	—	—	0·0300	14
15	—	0·0700	—	—	0·0050	—	0·0400	0·0100	0·0900	—	—	0·1800	15
16	—	—	—	—	0·0100	0·0050	0·0150	0·2700	0·2700	—	—	—	16
17	0·0800	0·1000	—	—	—	0·0750	0·1150	0·7700	·03 0·0800	—	—	—	17
18	0·2600	0·0550	—	—	0·1700	—	0·0600	0·0200	—	0·4200	0·0400	—	18
19	0·0700	—	—	—	0·0800	0·0300	—	0·0150	0·1050	0·2300	0·0100	—	19
20	0·0800	0·0200	—	—	0·0200	—	0·8800	0·1400	0·0600	Trace	—	—	20
21	0·4700	0·0150	Trace.	Trace	0·2700	0·1600	0·6000	0·1700	0·1150	0·7700	—	—	21
22	0·3500	—	0·2100	00250	Trace.	—	0·0150	0·3400	0·2100	—	0·0900	0·0200	22
23	0·1500	0·0300	0·2600	0·3100	0·1700	—	0·2900	0·2700	0·3100	—	0·1400	0·3400	23
24	0·0900	0·0500	Trace	0·0400	0·1700	—	0·0200	0·1100	0,0550	—	—	0·2100	24
25	—	0,0100	—	0·0400	0·2000	0·0200	Trace	0·1100	0·2000	—	0·0100	0·0300	25
26	0·1000	0·0050	—	0·1200	0·0600	0·0400	0·0500	0·1500	0·1600	0·5100	0·2100	0·2000	26
27	Trace	0·0700	—	0·2800	0·0900	—	0·2500	0·0100	—	0·0900	0·0600	0·1400	27
28	0·0500	0·0100	—	0·1100	—	0·0500	0·4700	0·4000	0·0400	0·4000	0·1100	0·0100	28
29	0·0500	0·1800	—	0,2200	Trace.	0·1500	—	0·3200	0·0100	0·5550	0.0300	0·5200	29
30	— (SNOW RAIN)	X	—	0·2100	0·3900	0·0100	0·1900	0·1000	0·2900	0·4100	0·0200	0·1700	30
31	0·0200	X	—	X	1·0100	X	0·0500	0·1600	X	—	X	—	31
TOTAL	2·9800	0·9650	0·9800	1·8500	5·4500	2·6850	3·8850	4·6600	3·5650	4·4400	1·2650	3·2550	914 YEAR'S TOTAL 35·9800
Days with ·01 in. or more.	19	14	6	15	24	20	~~19~~ 21	25	23	16	14	19	~~214~~ 216
Days with ·04 in. or more	17	8	4	12	20	13	17	19	17	14	9	13	163

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2511 2728

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at KNUTSFORD.

in the County of CHESHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3¼ in.

„ Ground „ Sea Level 213 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·1500	—	0·1000	—	0·1400	—	—	0·2700	0·0300	—	0·1200	—	1
2	0·3000	0·0900	—	0·0600	0·0100	—	0·0050	0·0100	0·1500	—	0·0900	—	2
3	0·1700	0·1100	—	—	—	—	0·0600	0·0900	0·0300	0·1000	0·0800	—	3
4	0·1100	—	—	0·0300	0·3700	—	—	—	0·1800	TRACE	0·1300	—	4
5	0·0200	0·3600	—	0·0900	0·0500	—	—	0·1100	0·0300	—	0·1200	—	5
6	—	0·1100	0·0800	—	0·0600	—	0·2700	0·1700	—	—	0·5000	—	6
7	—	0·3000	0·2100	—	0·1800	—	—	0·1000	0·1800	—	0·1600	—	7
8	0·0800	0·1400	TRACE	—	0·3000	—	—	0·5700	0·6500	—	—	0·3000	8
9	—	0·3800	—	TRACE	0·2400	—	0·0600	—	0·6000	—	—	0·0700	9
10	—	0·5200	0·0700	—	—	—	0·0050	0·7000	0·0500	—	—	0·0400	10
11	—	1·0700	—	—	0·1100	—	—	0·0500	0·0200	0·0400	—	0·0300	11
12	—	0·1600	—	0·0300	—	—	—	0·1000	—	0·5800	—	—	12
13	—	0·0600	0·2700	0·2000	—	0·0200	—	0·0800	—	0·0900	—	0·0400 (SNOW)	13
14	0·2000	0·0200	0·0400	0·0900	—	—	—	—	—	0·0300	—	—	14
15	—	—	—	0·1200	—	0·0300	—	—	0·2100	0·2800	—	0·0300 (SNOW)	15
16	0·0050	0·0500	0·0150	0·1100	—	—	0·0100	—	0·1250	—	—	—	16
17	—	0·2100	—	TRACE	0·0100	—	—	—	0·1100	0·1200	—	0·0500	17
18	—	0·0400	—	0·1700	0·4200	—	—	TRACE	—	—	—	0·0050	18
19	—	—	—	—	0·8700	—	—	—	0·6100	0·6600	—	0·1100 (SLEET)	19
20	—	—	0·1500	—	0·1400	0·0050	0·0100	0·0300	0·1100	0·2000	—	0·0800	20
21	—	0·0300	TRACE (SNOW)	—	0·0200	—	0·0700	0·1000	0·3100	0·3000	—	0·0700 (SNOW)	21
22	—	0·0200	—	0·1700	0·1800	—	0·1800	0·1500	0·3600	0·4000	—	0·0800	22
23	0·0450	0·2200	0·1100	0·0300	0·3000	—	—	0·0300	0·3600	0·3700	—	0·0600 (SNOW)	23
24	—	0·0700	0·0400	0·0600	0·1800	—	—	0·0400	0·0700	0·0600	0·1800	—	24
25	—	0·2700	0·0400	0·0300	0·1800	0·0300	0·4000	—	0·3300	0·1300	—	0·4200 (SNOW & RAIN)	25
26	—	0·0500	—	0·1500	0·3200	0·0400	0·3500	0·0600	0·1900	0·2200	0·1400 (SLEET)	0·0300	26
27	0·0500	0·0800	—	0·0300	0·0800	—	0·5700	0·0050	—	0·1000	—	0·0800	27
28	0·3500	0·0400	0·0200	0·0800	0·0900	—	0·3600	—	0·0050	0·1500	—	0·3000	28
29	0·3100		—	0·0100	0·1600	—	0·0400	—	—	TRACE	0·6100	0·1000	29
30	0·1300	X	—	0·0200	0·0100	—	0·0050	TRACE	TRACE	—	0·0300 (SNOW)	0·0800	30
31	0·5500	X	0·0900	X	0·0100	X	—	0·0800	X	0·0500	X	0·0400	31
TOTAL	2·4700	4·4000	1·2350	1·4800	4·4300	0·1250	2·3950	2·7450	4·7100	3·8800	2·1600	2·0150	YEAR'S TOTAL 32·6450
Days with ·01 in. or more.	13	23	13	18	24	4	12	18	21	18	11	19	194
Days with ·04 in. or more.	12	20	10	11	19	1	10	15	17	17	10	16	158

814

(Signed) J. H. P. Ashworth [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2520
2728

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at KNUTSFORD
in the County of CHESHIRE
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 213 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. X

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.1300	0.0700	—	—	0.2300	0.0250	—	—	0.6500	—	1.0400	0.0700	1
2	0.1300	0.1200	—	—	—	0.0100	—	—	0.2300	—	0.0200	0.3500	2
3	0.4000	0.0600	0.2550 (RAIN & SNOW)	0.0100	—	—	—	—	TRACE	—	—	0.1500	3
4	0.0150	0.0200	0.3000 (SNOW)	0.0050	—	—	0.0050	—	0.1300	—	0.1100	—	4
5	0.0600	0.2600	0.1200	—	0.2600	—	0.2000	0.3000	0.2200	—	—	0.1300	5
6	0.2000	0.3700	0.1300	—	0.2600	—	0.2700	0.0800	0.1200	0.0100	0.3900	—	6
7	0.0500	0.8600	0.0400	0.0700	0.2300	0.2300	—	—	0.0350	0.0300	0.2000	0.0200	7
8	0.0300	—	0.1300	—	0.0500	0.5100	0.0550	TRACE	0.2400	0.9300	0.4800	—	8
9	—	—	0.0900	—	0.0100	0.1800	0.7600 (Thunderstm)	0.8000	TRACE	0.4000	0.0300	—	9
10	—	—	0.0450	—	0.2400	0.2000	0.0200	0.3500	—	0.4600	0.3100	—	10
11	—	—	0.0400	—	—	0.1000	—	0.2000	0.0550	0.3200	—	—	11
12	—	—	—	—	0.4600	0.1800	—	0.4000	0.1500	0.4400	0.0250	0.0150	12
13	0.0100 (SNOW)	—	—	—	0.2900	0.0900	—	—	0.0300	0.3800	0.0500	0.0300	13
14	0.0050 (SNOW)	0.5350	—	0.1000	0.2600	0.4100	—	0.2000	0.1450	0.0100	—	0.0250	14
15	0.0100 (SNOW)	0.0950	—	0.0100	—	0.0900	—	0.2500	0.0150	0.0100	0.6200	0.0050	15
16	—	0.0500	—	0.1900	—	0.0150	—	TRACE.	0.0300	0.0250	0.8000	0.0900	16
17	0.0150	0.0050	—	0.0700	—	—	—	0.1300	—	—	0.2000	0.1700	17
18	0.2700	0.2000	—	0.0500	0.0600	—	0.5500 (Thunderstm)	0.1800	—	—	0.2400	0.0100	18
19	—	TRACE	—	0.0100	—	—	0.1200	0.0700	0.3100	0.0100	0.0200	0.0300	19
20	—	—	—	—	—	—	0.0300	TRACE	0.0100	—	0.2900	—	20
21	0.1500 (SNOW & RAIN)	0.0500	—	0.0150	—	0.0150	0.4000	0.0500	—	0.2100	0.1300	—	21
22	0.1600	0.1800	—	0.0100	—	0.0100	—	—	—	—	—	—	22
23	0.0700	0.0200	—	—	—	0.0150	—	—	0.1800	—	—	—	23
24	0.1400	—	—	—	0.0600	—	0.4400	0.2300	0.1300	0.4000	—	—	24
25	0.1500	—	—	0.1800	0.0200	—	0.1000	TRACE	1.1000	—	0.1100	0.0300	25
26	—	—	0.0900	—	0.3600	—	—	—	0.2600	—	—	—	26
27	0.2100	0.0800	0.0150	0.0750	0.1800	—	0.0050	—	0.0100	0.0200	—	0.0200	27
28	0.0500	Trace	—	0.0050	0.4700	—	0.6100	—	0.0700	0.0700	—	0.1100	28
29	0.0100	X	—	0.1900	0.1400	—	0.0050	—	—	—	—	0.0150	29
30	0.0400	X	—	—	0.0250	—	—	0.4350	—	—	—	—	30
31	0.1400	X	0.0900	X	0.0250	X	—	TRACE.	X	—	X	TRACE.	31
TOTAL	2.4450	2.9750	1.3450	0.9900	3.6300	2.0800	3.5700	3.6750	4.1200	3.7250	5.0650	1.2700	YEAR'S TOTAL 34.8900
Days with ·01 in. or more.	22.	~~15~~ 16	12	~~13~~ 14	~~18~~ 19	15.	~~12~~ 13	14	21	16	18	~~16~~ 17	~~192~~ 197
Days with ·04 in. or more.	16.	13.	11.	8.	~~14~~ 15	9.	10	14	15	9	14	7	~~140~~ 141

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) H. P. Ashworth

[P.T.O.

2485

FOR OFFICIAL USE.

2728

Section **A** **for the entry of Daily Observations.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at KNUTSFORD
in the County of CHESHIRE
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 213 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. X

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	0.2400	TRACE	—	—	0.0200	0.0200	0.1150	0.4300	0.8700	—	1
2	0.2200	—	0.1900	0.2700	0.0600	—	—	—	TRACE	0.0300	0.0800	—	2
3	0.3000	0.0150	0.0150	0.0100	—	0.2200	0.0500	—	—	—	0.0100	—	3
4	0.1100	—	0.0500	0.0900	0.4300	0.2300	0.0500	—	—	—	0.0900	—	4
5	0.0500	0.2500	0.1500	0.1000	—	0.4400	0.0600	—	—	—	0.1800	—	5
6	—	—	0.0200	—	—	0.1300	0.2800	0.1300	0.7200	—	TRACE.	—	6
7	0.2300	0.0900	0.3500	0.1500	—	0.0800	0.0500	—	TRACE	—	—	—	7
8	0.1250	—	0.0500	0.3600	—	—	0.0150	0.1400	0.0200	—	—	0.0200	8
9	TRACE	—	0.0300	0.3000	—	—	—	0.1100	—	—	0.0500 (SLEET & RAIN)	0.0400	9
10	TRACE	—	—	—	—	—	0.2000 (THUNDER)	0.1900	—	—	—	—	10
11	0.0300	—	0.0300	0.2100	—	—	0.3200 (THUNDER)	0.1600	—	—	—	—	11
12	0.0500	—	—	TRACE	0.0500	—	0.0400	0.4800	TRACE	—	—	—	12
13	0.1400	0.0150	—	0.1700	0.0150	—	—	0.1200	0.1200	0.1500	0.0700	—	13
14	0.3500	—	—	0.0800	0.0900	—	—	0.3400	0.2000	—	0.1400	0.1200 (SNOW & RAIN)	14
15	0.2100	—	—	—	0.5400	—	0.0200	0.0500	TRACE	TRACE	0.0900	—	15
16	—	—	—	—	0.0200	0.5600	—	0.2300	0.1000	0.0300	0.0300	—	16
17	—	—	—	—	—	0.0050	—	0.0800	0.2900	0.0600	—	—	17
18	—	—	—	—	—	0.9200	—	0.3100	0.0450	0.0300	0.1400	—	18
19	—	0.2800	0.0100	—	—	TRACE	—	0.0700	0.0400	0.0800	TRACE	—	19
20	0.2400 (SNOW)	0.1800	—	0.0700	0.1000	0.2100	0.1700	0.3600	0.0500	—	TRACE	0.2800 (SNOW)	20
21	0.4800 SNOW)	0.1100	—	TRACE	0.0300	0.0700	0.2300	0.2800	0.4300	0.3300	0.0850	0.4100	21
22	0.2100 SNOW)	0.0500	0.1900	0.1200	—	0.2500	0.0400	1.0000	0.7700	0.2200	0.1100	0.0700	22
23	—	—	0.0800	0.2300	—	0.6200	0.0100	0.0200	0.3300	—	0.1800	0.1100	23
24	0.1400	—	0.3500	0.4600	—	0.1300	0.0900	0.3000	0.4900	0.0900	0.0100	0.3000 (SLEET)	24
25	0.1000	0.1000	0.6100	0.1600	—	0.6200	0.0300	—	0.5700	0.1400	—	—	25
26	0.1900	0.0500	0.3400	0.0200	—	0.1350	0.1500	—	0.1400	0.2500	—	0.0100 (SNOW)	26
27	0.0200	0.3200	0.0800	0.0500	—	0.1600	0.0400	0.1000	—	0.0800	—	—	27
28	0.3800	0.2000	0.1200	0.0250	—	—	0.0150	0.0900	0.1000	0.0100	0.4400	—	28
29	0.0500	X	0.0800	—	—	0.0200	0.0050	—	0.4800	0.0200	—	—	29
30	0.0300	X	0.0500	—	0.0450	0.1700	0.0200	0.0700	0.1100	0.0250	—	—	30
31	—	X	0.2400	X	0.0150	X	0.0500	—	X	0.1000	X	0.0150 (SNOW)	31
													YEAR'S TOTAL
TOTAL	3.6550	1.6600	8 3.2750	2.8750	40 1.3950	4.9700	1.9550	4.6500	5.1200	8 2.0750	2.5750	8 1.3750	35.5800
Days with ·01 in. or more.	21	12	21	18	11	17	22	22	19	17	16	10	206
Days with ·04 in. or more.	18	10	16	15	7	16	15	20	18	11	13	7	166

40-12-1-27
144w

(Signed) H. P. Ashworth

[P.T.O.]

2570

2728

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at KNUTSFORD.
in the County of CHESHIRE
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 213 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. X

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0:4500	TRACE	0:0150	—	—	—	0:0800	—	—	0:0150	—	TRACE	1
2	0:0800	0:3700	0:2400	0:1000	0:0400	—	—	—	—	—	0:0700	—	2
3	0:0100	(SNOW & RAIN) 0:0400	—	0:1600	0:0500	—	—	—	—	—	—	—	3
4	0:1500	0:5000	0:0600	0:0200	—	—	0:4300	—	—	0:1900	—	0:0400	4
5	0:6800	0:0100	0:0500	0:0900	—	0:0250	0:1800	—	0:2700	0:3100	—	0:0800	5
6	0:0100	—	0:0400	—	—	0:1700	—	0:3400	—	0:0700	—	0:0600	6
7	0:1500	—	—	0:1400	—	0:6900	—	0:4800	0:0900	0:1800	—	0:0700 (mainly Snow)	7
8	TRACE	0:0400	—	—	—	0:2150	0:1100	0:0300	0:1100	0:0400	—	—	8
9	0:0450	—	TRACE	—	—	0:5000	—	—	0:0600	0:3700	—	—	9
10	0:1100	0:4400	(SNOW) 0:0150	TRACE	—	0:1600	—	—	0:1000	0:7000	0:2000	—	10
11	0:0300	0:1800	(SNOW) 0:0300	0:1200	—	—	—	0:0650	—	0:0700	0:6000	0:0100	11
12	0:2600	0:1700	(SNOW) 0:0050	TRACE	—	0:4400	—	0:0300	—	—	0:3000	0:0400	12
13	—	0:1200	(SNOW) —	—	—	0:4900	—	0:0600	—	—	0:0700	—	13
14	0:1600	0:2900	—	—	TRACE	0:0150	—	0:1600	—	0:3400	0:1700	—	14
15	0:2400	0:8000	—	—	TRACE	0:1300	—	—	—	0:0450	0:2200	0:2000	15
16	—	0:1600	0:0500	0:0600	0:1300	—	—	0:0700	—	0:2300	0:7700	0:1100	16
17	0:0300	TRACE	0:0100	(SNOW) —	0:0900	0:0600	—	—	—	—	—	—	17
18	0:4700	—	—	0:0900	0:1500	0:0800	—	—	0:0250	0:1000	0:0200	0:0500	18
19	—	—	0:0100	0:0100	0:2300	0:2600	—	0:3700	0:0200	0:1500	0:4000	0:3200	19
20	0:1800	—	0:1800	0:1600	0:1800	0:0200	—	0:3400	—	0:0400	0:1000	—	20
21	0:7700	—	0:0800	0:0700	TRACE	0:1800	—	TRACE	0:0500	0:0100	0:2000	TRACE	21
22	0:0100	—	0:0050	0:0100	0:0150	—	0:0200	0:1000	—	0:0200	0:2000	0:1100	22
23	0:8000	—	0:0200	0:0200	0:0250	0:0200	0:0900	TRACE	0:0100	0:0900	0:7500	0:0100	23
24	0:0500	—	0:0500	—	—	—	0:1800	0:1800	0:0300	0:0700	0:3300	0:2700	24
25	0:1600	—	—	—	—	0:1500	0:0150	0:1000	—	0:0150	0:4700	0:0150	25
26	0:2000	—	0:0400	—	0.0200	0:2100	TRACE	0:2400	—	0:4500	0:3600	0:1100	26
27	(SNOW & RAIN) 0:0800	—	0:0200	—	—	—	—	0:2800	0:1500	0:1600	0:0750	0:1300	27
28	0:3900	—	0:1800	—	—	0:4000	0:3600	0:1100	—	0:3700	—	0:1300	28
29	0:3100	0:0600	0:1600	—	—	0:7400	0:0300	0:3400	—	0:1800	0:0800	0:1500	29
30	—	X	0:3900	0:0200	—	0:0150	0:1400	—	—	0:0300	0:0200	(RAIN & SNOW) 0:0350	30
31	0·4500	X	TRACE.	X	—	X	0·1300	—	X	0·0350	X	—	31
TOTAL	6·2700	3·1600	1·6500	1·0700	0·9300	4·9700	1·7650	3·2950	0·9150	4·2800	5·4050	1·9400	YEAR'S TOTAL 35·6500
Days with ·01 in. or more.	26	13	19	14	10	21	12	17	11	26	20	19	208
Days with ·04 in. or more.	21	12	12	9	7	16	9	15	7	20	18.	15	161

40-9999

(Signed) H.P. Ashworth

P.T.O.

2643
2728

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at KNUTSFORD.
in the County of CHESHIRE
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 213 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ×

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0.0700	—	0.0250	0.0150	0.0900	—	0.4100	—	0.2700	—	0.0200	1
2	—	0.1800	—	—	—	0.0900	0.0050	0.1000	—	0.0400	0.1000	0.2100	2
3	—	—	—	—	—	0.4750	0.1200	0.5300	0.0300	0.0200	0.0950	0.0400	3
4	—	0.0300	—	0.1700	0.2600	—	0.1200	0.1300	—	TRACE	TRACE	0.2700	4
5	0.0350 (SNOW)	—	—	—	0.2700	0.1200	0.7400	0.2100	—	1.1100	0.4500	0.0200	5
6	0.0900 (SNOW)	—	—	—	0.1000	0.1600	0.0050	0.3700	DEW TRACE }	0.3600	0.0250	0.5600	6
7	—	—	—	—	0.3800	—	—	0.0100	DEW TRACE }	0.1400	0.6500	0.3300	7
8	—	0.6000	—	0.1900	0.1400	—	—	0.0300	—	0.0200	0.0350	0.3200	8
9	0.4300 (RAINY SNOW)	0.1200	—	—	—	0.0100	0.3050	0.0400	—	0.0900	0.6400	0.4000	9
10	0.0250	—	—	—	0.0800	—	0.0150	0.0200	—	0.1900	0.0300	0.1800	10
11	—	—	—	—	0.5600	—	0.0100	—	—	—	1.2300	0.0900	11
12	—	—	—	—	0.0900	0.3100	0.1000	—	0.3100 (THUNDER)	—	0.3900	0.0700	12
13	0.0200	—	—	—	0.1400	0.0300	—	0.0900	—	—	0.1000	0.1900	13
14	0.0650	—	—	—	0.0800	0.1900	—	—	0.0150	—	0.0100	0.1000	14
15	TRACE	0.0100 (SNOW)	—	—	TRACE	TRACE	—	—	0.0250	—	—	—	15
16	TRACE	—	—	—	—	—	—	0.0900	—	0.2300	0.0200	—	16
17	0.1200 (SNOW)	—	—	0.0200	—	—	—	0.3100	DEW TRACE }	0.3100	—	—	17
18	0.0500	—	—	—	—	—	—	0.0900	—	0.0300	0.3500	—	18
19	—	—	—	—	—	—	—	—	0.2000	0.0050	0.2500	0.0400 (SNOW)	19
20	—	—	0.0300	—	—	—	—	0.2100	0.1100	0.2500	0.1000	0.1700	20
21	—	—	0.4500	—	—	0.1300	0.0700	0.0350	0.0400	0.0300	—	—	21
22	—	—	0.0600	0.0150	—	0.0800	0.1050	0.1300	0.0150	—	—	—	22
23	—	0.0250	—	—	—	0.0600	—	0.8100	—	0.5700	0.2500	0.4100	23
24	—	—	0.2400	0.0250	—	0.0150	—	0.3300	—	0.5600	0.1600	0.2400	24
25	—	—	0.0900	0.1300	—	—	—	—	—	0.0100	0.3400	0.1100	25
26	—	0.0300 (SNOW)	—	0.2900	0.1100	—	—	—	—	0.0500	0.0950	0.1300	26
27	0.5700 (SNOW 4")	—	—	0.0900	—	—	—	0.0050	—	0.3400	0.0300	0.1500	27
28	0.3100	—	—	0.1000	—	—	0.2500	0.0600	0.5800	0.2600	0.8300	0.5200	28
29	0.3000	×	—	—	—	—	—	—	—	0.0400	0.1200	0.2700	29
30	—	×	—	—	—	—	0.0400	—	0.8600	—	0.1400	0.1900	30
31	0.2400	×	0.0500	×	—	×	0.8350	0.0650	×	—	×	0.1200	31
TOTAL	2.2550	1.0650	0.9200	1.0550	2.2250	1.7600	2.7200	4.0750	2.1850	4.9250	6.4400	5.1500	YEAR'S TOTAL 34.7750
Days with ·01 in. or more.	12	8	6	10	12	13	12	21	10	21	24	25	174
Days with ·04 in. or more.	9	4	5	6	11	10	10	17	6	16	18	23	135
40-9999	2.25	1.07	·92	1.05	2.23	1.76	2.72	4.07	2.18	4.92	6.44	5.15	34.77.

(Signed) H. P. Ashworth

P.T.O.

2710

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2728

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at KNUTSFORD

in the County of CHESHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

" Ground " Sea Level 213 ft.

Never saw stat[illegible] for year [illegible] absolutely correct

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ×

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.0800	0.0250	—	0.1300	—	—	—	0.1200	—	—	0.6250	—	1
2	—	TRACE	0.0100	0.0450	—	—	—	0.2200	—	—	0.1700	—	2
3	0.3800	—	—	0.0200	0.0550	—	0.0200	0.2900	—	0.5300	0.0150	—	3
4	0.1100	0.0050	0.0150	0.0250	—	—	0.1200	0.1300	0.0200	0.2650	DEW TRACE }	—	4
5	0.1300	—	0.1300	TRACE	0.0300	—	—	0.0050	—	0.4200	—	—	5
6	TRACE	0.0100	0.4300	—	—	—	0.0050	0.2900	0.2800	0.4400	0.1150	—	6
7	0.2400	0.0050	TRACE	—	—	—	0.0650	0.2000	0.0500	0.1800	(SNOW & RAIN) 0.6050	0.3300	7
8	0.0500	—	—	0.2500	0.1300	—	0.0800	0.0250	0.1450	0.1900	0.0050	0.0550	8
9	0.6100	—	0.4000	0.3400	0.0200	0.3500	—	—	0.1050	—	0.1150	0.0700	9
10	0.4000	—	0.1150	0.0050	0.3300	0.0600	—	0.1400	0.0400	—	0.0550	(SNOW) 0.3300	10
11	—	—	0.0150	0.0250	0.0800	0.2200	—	0.0850	0.0100	0.0100	0.0050	0.3600	11
12	0.2100	—	0.0100	0.0450	0.1050	0.0100	—	0.4200	0.0050	—	—	0.2600	12
13	0.2000	—	0.0750	0.0150	0.0450	TRACE	0.0800	0.3600	0.3250	—	—	0.0900	13
14	0.7300	0.1500	(SNOW) 0.0200	0.3850	—	—	0.1100	0.0350	DEW TRACE }	0.0050	—	0.1500	14
15	—	—	SNOW) 0.1600	TRACE	0.0100	—	0.1850	0.6200	—	0.1250	0.0900	0.1100	15
16	0.0100	—	(SNOW & RAIN) 0.0900	—	—	0.0150	0.0200	—	0.0600	0.1200	—	0.0600	16
17	0.0100	—	(RAIN & SNOW 0.0900	0.0700	0.1250	—	0.3050	0.0700	0.4500	0.0350	—	—	17
18	TRACE	—	(SNOW) 0.0300	TRACE	0.0100	0.1650	0.5600	0.0300	0.0150	0.0750	0.6600	0.0200	18
19	—	—	SNOW) 0.0300	0.0350	0.0900	(THUNDER) 0.1950	0.0100	TRACE	0.3900	0.1600	0.1400	—	19
20	TRACE	—	SNOW) 0.2650	0.0050	0.0100	0.0650	1.9800	0.6750	0.2150	0.0100	0.0600	0.0150	20
21	TRACE	—	(RAIN & SLEET) 0.3700	—	—	0.0300	0.1900	0.1500	0.0100	0.3550	0.2000	—	21
22	0.3300	—	(RAIN & SNOW) 0.0050	—	—	0.0400	1.0800	0.1400	0.1000	0.3550	0.3300	—	22
23	0.0350	—	—	0.0700	0.1100	0.0500	0.3500	0.0350	0.0150	0.3700	0.2700	0.2000	23
24	0.3300	—	—	0.1150	0.0050	0.0350	0.0050	—	0.0250	1.1350	0.2500	0.0250	24
25	0.0100	0.0300	—	0.1900	—	0.0100	TRACE	—	0.1550	0.1250	0.0700	0.1500	25
26	0.2750	TRACE	—	0.1700	0.2600	—	—	—	0.0700	0.0150	—	0.1800	26
27	0.0275	—	0.1450	0.0350	0.0100	0.0150	0.1600	—	0.0800	0.0200	—	0.0450	27
28	0.0150	TRACE	0.0150	TRACE	—	—	0.1600	DEW TRACE }	—	0.0700	0.0900	0.2500	28
29	—	×	—	—	—	—	0.3650	0.1350	—	0.1350	0.0100	0.2000	29
30	0.0050	×	—	—	0.0300	0.1800	0.2500	(THUNDER) 0.4000	—	0.2000	—	0.4400	30
31	0.1100	×	0.0200	×	—	×	(THUNDER) —	TRACE	×	0.2400	×	0.1400	31
TOTAL	4.30 4.2975	.23 0.2250	2.44 2.4400	1.97 1.9750	1.46 1.4550	1.44 1.4400	6.10 6.1000	4.57 4.5750	2.57 2.5650	5.58 5.5850	3.88 3.8800	3.48 3.4800	YEAR'S TOTAL 38.02 38.0175
*Days with ·01 in. or more.	21	4	20	17	17	15	19	21	20	24	18	21	217
*Days with ·04 in. or more.	15	1	11	11	10	9	16	17	14	19	16	18	157

40-9999

(Signed) H.P. Ashworth

[P.T.O.

*See Instruction 2 (f) on other side

2724.

LANGLEY
BOTTOMS RESERVOIR.

1922 – 30.

1923 – 29.

FORM 1090. ME… …RGANIZATION.

…22.

Bottom…
Kept at LANG… …ng. 2° 5' W.

…9.0 AM.

in the County of C… …n Macclesfield

…t Rain Gauge 5 in.

by Robt. Tee… …above Ground 1 ft. 0 in.

„ Sea Level 664 ft.

IMPORTANT… …Time) and the result entered to the previous day. If an… …is earnestly requested to add the reading at 9 a.m. on 1st January… …ed for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.
0·14"

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·45	·16	·57	—	·32	—	·18	·16	·75	—	·21	·16	1
2	·15	1·05	·07	—	·11	—	·04	NIL	—	—	·06	·05	2
3	—	·75	·29	—	—	—	·03	·10	—	—	·12	·02	3
4	—	—	·05	—	—	—	·13	—	—	·15	—	·10	4
5	·04	—	·15	·32	—	—	1·35	—	—	·03	·30	·08	5
6	·07	—	·17	·05	—	—	·14	·60	·08	—	·41	—	6
7	·45	—	·23	·02	—	—	·25	1·00	—	—	·03	·10	7
8	·13	—	·22	·15	—	—	·50	·20	—	—	·10	·05	8
9	·19	—	·12	·01	—	·02	·19	·22	—	—	·02	—	9
10	NIL	—	·02	—	—	—	—	·08	—	—	·13	—	10
11	·11	—	—	—	—	—	—	·02	—	—	—	—	11
12	—	—	—	·24	—	·22	·04	·37	·40	—	—	—	12
13	·33	—	—	·16	—	·06	·30	—	·19	—	—	·02	13
14	—	·15	—	·25	—	—	·01	—	·56	—	—	·10	14
15	·48	·60	—	·19	—	—	—	—	—	—	—	·05	15
16	·43	·20	—	·16	—	—	·60	·36	·21	·05	—	·07	16
17	—	·15	—	—	·28	—	·32	—	·10	·08	·01	·21	17
18	·22	·07	—	—	·08	·35	—	·17	·23	·20	—	—	18
19	·04	·40	·02	—	·06	·03	—	·02	·72	—	—	·45	19
20	·07	·10	·03	—	—	—	—	—	—	—	—	1·05	20
21	·09	·15	—	·15	—	—	·32	·05	—	—	—	·45	21
22	·01	·37	—	·70	·22	·31	—	·36	—	·02	—	·12	22
23	—	—	—	·25	—	·09	·10	·08	—	—	—	1·20	23
24	—	—	·50	·11	—	·27	·01	·23	—	—	·01	·08	24
25	·26	·70	·14	·35	—	·43	—	—	·05	—	—	·06	25
26	·13	·13	·01	·08	—	·08	·26	—	·21	—	·14	·10	26
27	·35	·47	·16	·18	—	·09	—	·21	·26	—	·15	·50	27
28	·01	·28	·05	·04	—	·17	—	·70	·36	·02	·14	·08	28
29	·02		—	—	—	·20	·08	—	·10	—	·11	·40	29
30	·02	X	·04	·02	—	·10	—	·08	·53	—	—	·06	30
31	·42	X	—	X		X	—	—	X	·05	X		31
TOTAL	4·47	5·73	2·84	3·43	1·07	2·42	4·88	5·01	4·75	0·60	2·24	5·56	YEAR'S TOTAL 43·00
Days with ·01 in. or more	23	16	18	19	6	14	19	19	15	8	15	24	196
Days with ·04 in. or more	19	16	14	16	6	12	16	17	15	5	11	22	169

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

BOTTOMS RESERVOIR,
Kept at LANGLEY, Nr MACCLESFIELD
in the County of CHESTER.
by ROBT. TEBAY. Water Bailiff.

Lat. 53°14'30"N. Long. 2° 5' W.
Time of Observation 9·0 AM.
Nearest Railway Station Macclesfield
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 664 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. 0·14"

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·45	·16	·57	—	·32	—	·18	·16	·75	—	·21	·16	1
2	·15	1·05	·07	—	·11	—	·04	NIL	—	—	·06	·05	2
3	—	·75	·29	—	—	—	·03	·10	—	—	·12	·02	3
4	—	—	·05	—	—	—	·13	—	—	·15	—	·10	4
5	·04	—	·15	·32	—	—	1·35	—	—	·03	·30	·08	5
6	·07	—	·17	·05	—	—	·17	·60	·08	—	·41	—	6
7	·45	—	·23	·02	—	—	·25	1·00	—	—	·03	·10	7
8	·13	—	·22	·15	—	—	·50	·20	—	—	·10	·05	8
9	·19	—	·12	·01	—	·02	·19	·22	—	—	·02	—	9
10	NIL	—	·02	—	—	—	—	·08	—	—	·13	—	10
11	·11	—	—	—	—	—	—	·02	—	—	—	—	11
12	—	—	—	·24	—	·22	·04	·37	·40	—	—	—	12
13	·33	—	—	·16	—	·06	·30	—	·19	—	—	·02	13
14	—	·15	—	·25	—	—	·01	—	·56	—	—	·10	14
15	·48	·60	—	·19	—	—	—	—	—	—	—	·05	15
16	·43	·20	—	·16	—	—	·60	·36	·21	·05	—	·07	16
17	—	·15	—	—	·28	—	·32	—	·10	·08	·01	·21	17
18	·22	·07	—	—	·08	·35	—	·17	·23	·20	—	—	18
19	·04	·40	·02	—	·06	·03	—	·02	·72	—	—	·45	19
20	·07	·10	·03	—	—	—	—	—	—	—	—	1·05	20
21	·09	·15	—	·15	—	—	·32	·05	—	—	—	·45	21
22	·01	·37	—	·70	·22	·31	—	·36	—	·02	—	·12	22
23	—	—	—	·25	—	·09	·10	·08	—	—	—	1·20	23
24	—	—	·50	·11	—	·27	·01	·23	—	—	·01	·08	24
25	·26	·70	·14	·35	—	·43	—	—	·05	—	—	·06	25
26	·13	·13	·01	·08	—	·08	·26	—	·21	—	·14	·10	26
27	·35	·47	·16	·18	—	·09	—	·21	·26	—	·15	·50	27
28	·01	·28	·05	·04	—	·17	—	·70	·36	·02	·14	·08	28
29	·02		—	—	—	·20	·08	—	·10	—	·11	·40	29
30	·02	X	·04	·02	—	·10	—	·08	·53	—	—	·06	30
31	·42	X	—	X	—	X	—	—	X	·05	X	✓	31
TOTAL	4·47	5·73	2·84	3·43	1·07	2·42	4·88	5·01	4·75	0·60	2·24	5·56	YEAR'S TOTAL 43·00
Days with ·01 in. or more	23	16	18	19	6	14	19	19	15	8	15	24	196
Days with ·04 in. or more	19	16	14	16	6	12	16	17	15	5	11	22	169

2706

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS,

38, HOLBORN VIADUCT, E.C. 1; FACTORY: HALF MOON WORKS, BARNSBURY, N. 1; & 122, REGENT STREET, W. 1.

Kept by M. Burke

YEAR 1930.

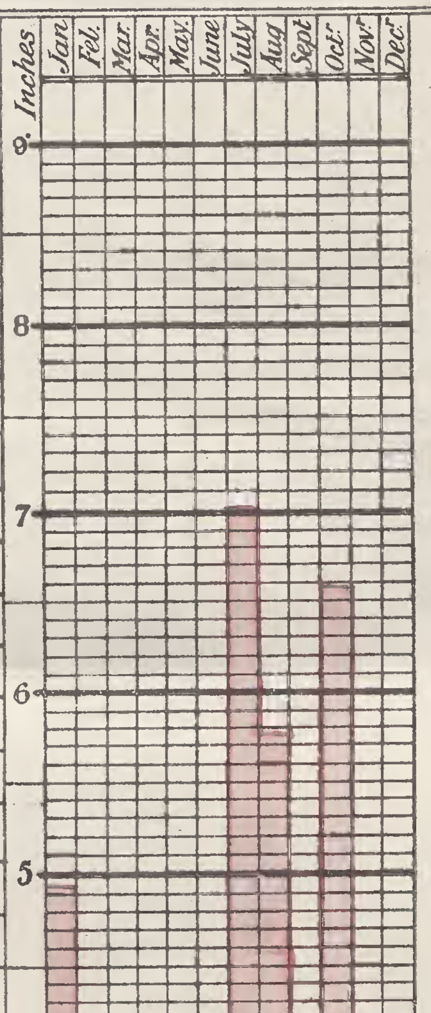
At Bottoms Reservoir Langley

Time of Observation 9-0 a.m

County Chester

Rules for observing Rainfall will be found on back of this Chart.

Date	*Jan.*	*Feb.*	*March.*	*April.*	*May.*	*June.*	*July.*	*Aug.*	*Sept.*	*Oct.*	*Nov.*	*Dec.*	
	in.	*in.*	*in*	*in*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	
1	·17	·14	-	·15	-	02	-	·11	-	-	·52	-	
2	·03	·05	-	·16	-	-	-	·09	-	-	·05	-	
3	·51	-	-	·58	·17	-	·02	·09	-	·57	·05	-	
4	·14	·03	-	·20	-	-	·28	·29	·02	·39	-	-	
5	·07	-	·10	-	·03	-	-	-	-	·32	-	-	
6	·02	·05	·29	-	-	-	·06	·28	·21	·91	·07	-	
7	·15	-	-	-	·02	-	·04	·39	·04	·16	·65	·32	
8	·02	-	-	·15	·10	-	·25	·06	·05	·22	·04	·11	
9	·77	-	·52	·28	·09	·49	·04	-	·37	-	·11	·02	
10	·30	-	·12	·06	·47	·02	-	·10	-	-	·05	·32	
11	·07	-	-	·05	·08	·04	-	·10	-	·03	-	·55	
12	·22	-	·02	·04	·08	·02	-	·36	·03	-	-	·22	
13	·07	-	·03	·07	·05	-	·03	·48	·26	-	-	·09	
14	·74	·15	·02	·12	-	-	·13	·03	-	-	·02	·16	
15	-	-	·30	-	-	-	·36	·57	-	·31	·12	·05	
16	-	-	·07	-	-	-	·12	-	·15	·12	-	·15	
17	-	-	·07	·12	·14	·12	·02	·02	·58	·06	-	-	
18	-	-	-	·07	-	·04	1·02	·02	-	·07	·65	·05	
19	-	-	-	·29	·05	·21	·15	·03	·40	·21	·05	-	
20	-	-	·21	-	-	·13	·80	·63	·77	·05	·12	·03	
21	-	-	·54	-	-	·04	·85	·21	·02	·41	·27	-	
22	·35	-	-	-	-	·13	1·22	·05	·08	·46	·54	-	
23	·04	-	-	·03	·18	·05	·36	·33	·04	·31	·03	·21	
24	·31	-	-	·15	·05	·24	-	-	·03	1·12	·45	-	
25	-	-	-	·04	-	·06	-	-	·09	·03	·07	·09	
26	·43	-	-	·22	·05	-	-	-	·09	-	-	·37	
27	·04	-	·16	-	-	·02	·09	-	·29	·02	-	·08	
28	-	-	·04	-	-	-	·73	-	-	·15	·09	·22	
29	-	x	-	-	-	-	·14	1·27	-	·13	·09	·26	
30	-	x	-	-	-	·34	·31	·25	-	·11	-	·65	
31	·49	x	·04	x	-	x	-	-	x	·41	x	·16	
Totals	4·94	·42	2·53	2·78	1·56	1·97	7·02	5·76	3·52	6·57	4·04	4·11	45·22
0·1 or >0·1	20	5	15	18	14	16	21	22	18	23	20	20	212
0·4 or >0·4	17	4	12	17	12	12	18	18	14	20	18	18	180



MONTHLY TOTALS 45·22

212
180

X NB

2723.

LANGLEY

TRENTABANK RES

1930

2705B2

Cheshire/1

NEGR

M

(TRENTABANK RES) X

38, HOLBORN VIADUCT, E.C. 1; F ENT STREET, W. 1.

Kept by M Burke

Time of Observation 9·0a.m.

YEAR

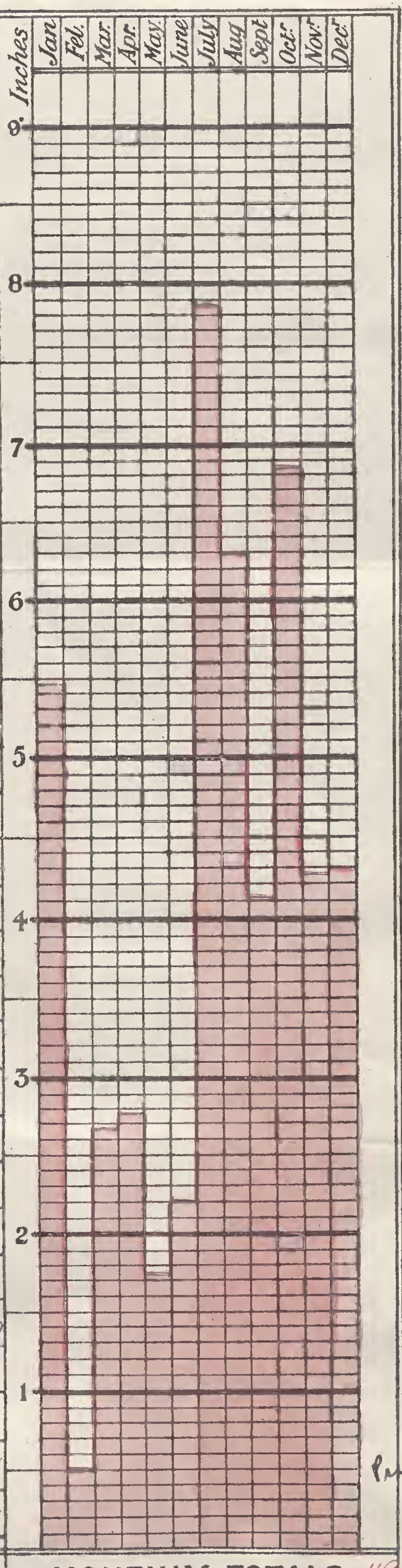
1930.

At The Bungalow. Trentabank Resr, Langley

County Chester

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	·10	·16	–	·17	–	·02	–	·14	–	–	·57	–
2	·02	·06	–	·09	–	–	–	·06		–	·07	–
3	·60	–	–	·57	·10	–	·11	·18	–	·57	·03	–
4	·17	·03	–	·12	–	–	·17	·18	·02	·42	–	–
5	·09	–	·11	–	·04	–	–	–	–	·40	–	–
6	·04	·07	·30	–	·03	–	·06	·26	·24	·84	·12	–
7	·17	–	–	–	–	–	·09	·45	·03	·23	·62	·33
8	·03	–	–	·21	·12	–	·31	·08	·28	·25	–	·11
9	·83	–	·53	·24	·10	·50	–	–	·16	–	·11	·02
10	·37	–	·12	·07	·63	–	–	·15	·07	–	·06	·35
11	·08	–	–	·06	·10	·05	–	·10	–	·03	–	·56
12	·28	–	·03	·05	·09	·02	–	·45	·04	–	–	·21
13	·11	–	·04	·09	·05	–	·23	·43	·31	–	–	·11
14	·79	·18	·03	·13	–	–	·04	·03	–	–	·02	·17
15	–	–	·31	–	–	–	·53	·58	–	·42	·12	·16
16	–	–	·06	–	–	–	·17	–	·18	·12	–	·09
17	·02	–	·07	·13	·16	·11	·04	·02	·69	·06	–	–
18	–	–	–	·09	–	·06	1·06	·05	–	·08	·67	·05
19	–	–	–	·30	·05	·26	·19	·02	·48	·24	·15	–
20	–	–	·24	–	–	·12	1·25	·82	·80	·04	·09	·03
21	–	–	·55	–	–	·05	·58	·13	·03	·47	·29	–
22	·42	–	–	–	–	·28	1·50	·21	·10	·45	·54	–
23	·08	–	–	·04	·21	·08	·25	·21	·08	·33	·09	·23
24	·39	–	–	·16	–	·16	–	–	·03	1·03	·39	–
25	–	–	–	·03	–	·06	–	–	·09	·03	·08	·12
26	·35	–	–	·23	·07	–	–	–	·41	–	–	·35
27	·02	–	·17	–	–	·02	·23	–	·07	·02	–	·09
28	–	–	·05	–	–	–	·68	–	–	·17	·13	·23
29	–	x	–	–	–	–	·16	1·53	–	·12	·11	·26
30	·02	x	–	–	–	·41	·21	·22	–	·11	–	·68
31	·50	x	·06	x	–	x	–	–	x	·43	x	·14
Totals	5·48	·50	2·67	2·78	1·75	2·20	7·86	6·30	4·11	6·86	4·26	4·29
Rain Days.	22	5	15	18	13	15	20	22	19	23	19	20
Wet Days.	17	4	13	17	12	12	20	19	15	20	17	18



MONTHLY TOTALS 49·06

Print

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18

E HAMSON / CE

N

X NB

2705BC

Cheshire/1

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS. X LANGLEY (TRENTABANK RES) X

38, HOLBORN VIADUCT, E.C. 1; FACTORY: HALF MOON WORKS, BARNSBURY, N. 1; & 122, REGENT STREET, W. 1.

Kept by M Burke

YEAR 1930.

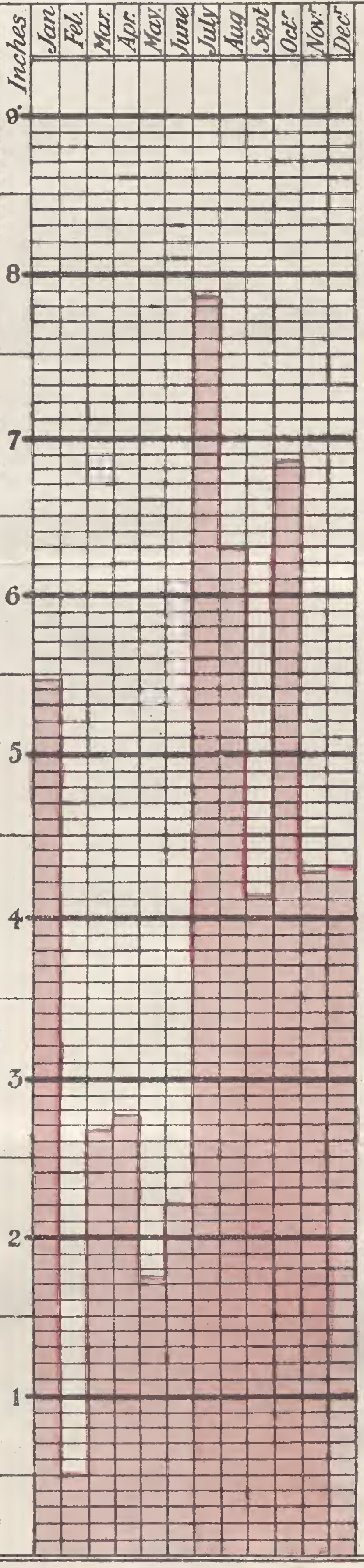
At The Bungalow. Trentabank Resr, Langley

Time of Observation 9·0 a.m.

County Chester

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	·10	·16	–	·17	–	·02	–	·14	–	–	·57	–
2	·02	·06	–	·09	–	–	–	·06	·	–	·07	–
3	·60	–	–	·57	·10	–	·11	·18	–	·57	·03	–
4	·17	·03	–	·12	–	–	·17	·18	·02	·42	–	–
5	·09	–	·11	·	·04	–	–	–	–	·40	–	·
6	·04	·07	·30	–	·03	–	·06	·26	·24	·84	·12	·
7	·17	–	–	–	–	–	·09	·45	·03	·23	·62	·33
8	·03	–	–	·21	·12	–	·31	·08	·28	·25	–	·11
9	·83	–	·53	·24	·10	·50	–	–	·16	–	·11	·02
10	·37	–	·12	·07	·63	–	–	·15	·07	–	·06	·35
11	·08	–	–	·06	·10	·05	–	·10	–	·03	–	·56
12	·28	–	·03	·05	·09	·02	–	·45	·04	–	–	·21
13	·11	–	·04	·09	·05	–	·23	·43	·31	–	–	·11
14	·79	·18	·03	·13	–	–	·04	·03	–	–	·02	·17
15	–	–	·31	–	–	·	·53	·58	–	·42	·12	·16
16	–	–	·06	–	·	–	·17	–	·18	·12	–	·09
17	·02	–	·07	·13	·16	·11	·04	·02	·69	·06	–	–
18	–	–	–	·09	–	·06	1·06	·05	–	·08	·67	·05
19	–	–	–	·30	·05	·26	·19	·02	·48	·24	·15	–
20	–	–	·24	–	–	·12	1·25	·82	·80	·04	·09	·03
21	–	–	·55	–	–	·05	·58	·13	·03	·47	·29	–
22	·42	–	–	–	–	·28	1·50	·21	·10	·45	·54	–
23	·08	–	–	·04	·21	·08	·25	·21	·08	·33	·09	·23
24	·39	–	–	·16	–	·16	–	–	·03	1·03	·39	–
25	–	–	–	·03	–	·06	–	–	·09	·03	·08	·12
26	·35	–	–	·23	·07	–	–	–	·41	–	–	·35
27	·02	–	·17	–	–	·02	·23	–	·07	·02	–	·09
28	–	–	·05	–	–	–	·68	–	–	·17	·13	·23
29	–	X	–	–	–	–	·16	1·53	–	·12	·11	·26
30	·02	X	–	–	–	·41	·21	·22	–	·11	–	·68
31	·50	X	·06	X	–	X	–	–	X	·43	X	·14
Totals	5·48	·50	2·67	2·78	1·75	2·20	7·86	6·30	4·11	6·86	4·26	4·29
Rain days.	22	5	15	18	13	15	20	22	19	23	19	20
Wet days.	17	4	13	17	12	12	20	19	16	20	17	18



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MONTHLY TOTALS 49·06

211
18

E HAMSON / CE

N

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at ....

in the County of ....

Diameter of Funnel of Gauge.......... in.

Height of top of Gauge above Ground.......... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL													YEAR'S TOTAL
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

(Signed) .... [P.T.O.

*See Instruction 2 (*f*) on other side

referred 25 8 25

257

2722.

LANGLEY
TWELVE ASHES
1923 - 30

12 JUN 1924

NE RA,

38, HOLBORN VIADUCT, E.C.1; 3, LEADENHALL ST., E.C.3; & 122, REGENT STREET, W. 1.

Kept by Robert Tebay.

Time of Observation 9-00 A.M.

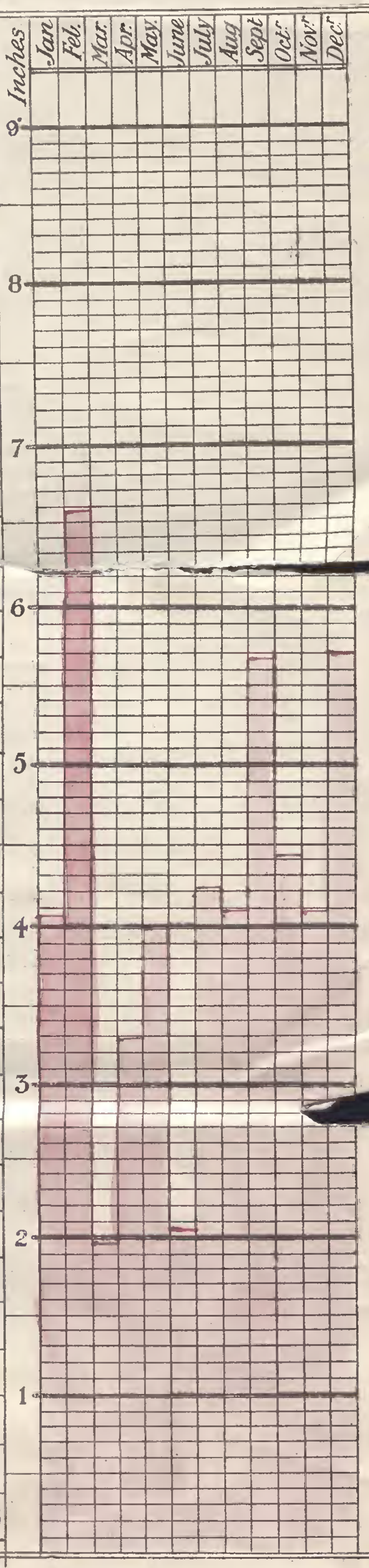
YEAR 1923.

At Langley,

County Cheshire.

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	.14	.35	.25	-	.05	-	.04	.08	.03	.03	-	.52
2	.30	.02	.03	-	-	-	-	.05	.02	.05	.06	.08
3	.06	.05	.34	-	-	.12	.03	.04	.47	.30	.28	.14
4	-	-	-	-	-	.06	-	-	-	-	.35	.08
5	.40	-	.12	-	.44	.24	-	-	.02	.08	-	-
6	.33	.50	.28	.04	-	.03	-	.20	.08	.07	-	-
7	.13	.55	.10	-	-	-	.19	-	.12	.09	001	.48
8	.03	.32	-	-	-	.23	-	-	-	.43	.38	-
9	.02	.13	-	-	.15	.03	.20	.15	.02	-	.56	-
10	.17	.15	-	.30	.50	.09	.30	-	-	.36	-	-
11	-	.25	-	.20	.13	-	-	-	-	-	.02	.02
12	.02	.43	-	1.35	.05	.40	.08	.	.08	.22	.01	.04
13	.03	.40	-	.08	.20	-	-	-	.09	.15	.27	-
14	.04	.10	-	-	.18	-	-	.08	.07	.10	.70	.10
15	.22	.30	-	-	.32	.08	.12	-	-	.02	.45	-
16	.10	.15	-	-	.20	.	.02	.20	.10	.15	.25	.02
17	.05	.20	-	-	-	.03	-	.75	.65	-	.17	.07
18	.02	.50	-	-	.05	.03	-	.22	.97	.25	. 25	.08
19	.55	-	-	-	.06	.07	.33	.23	.28	.01	-	-
20	-	-	-	-	.15	.15	.02	.11	.70	.07	. 13	.04
21	.06	-	-	-	.15	.15	-	.23	.15	.14	-	.75
22	.03	~~.10~~ .30	-	-	.80	-	-	.18	.15	.04	-	.30
23	.02	. 03	-	.11	.02	-	.54	.25	.13	.30	-	.10
24	-	.15	-	.15	.16	.07	.14	-	.30	.33	-	.04
25	-	.30	-	.21	.17	.18	.06	.35	.94	.20	.	.80
26	-	.57	-	.18	-	-	.03	-	-	.14	-	.17
27	.13	.70	.38	-	.22	-	.44	.14	-	.25	-	.46
28	.16	.13	.02	.07	-	-	.42	.04	-	.03	.03	-
29	.70		-	.04	-	-	.65	.54	.	.04	-	.15
30	.17		.25	.56	-	.07	.34	-	-	.18	. 14	.70
31	.15		.20	-	-	-	.26	.25		-	-	.65
Totals	4.03	6.58	~~[illegible]~~ 1.97	3.29	4.00	2.03	4.21	4.09	5.67	4.03	4.06	~~3.70~~ 5.79
	25 18	23 21	10 8	12 12	19 18	17 13	19 15	19 19	20 17	26 22	17 13	22 20



MONTHLY TOTALS

49.75

229
196

25-7-

referred 25·8·25
[illegible]

12 JUN 1924

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS.

38, HOLBORN VIADUCT, E.C. 1; 5, LEADENHALL ST., E.C. 3; & 122, REGENT STREET, W. 1.

Kept by Robert Tebay.

Time of Observation 9-00 A.M.

YEAR 1923.

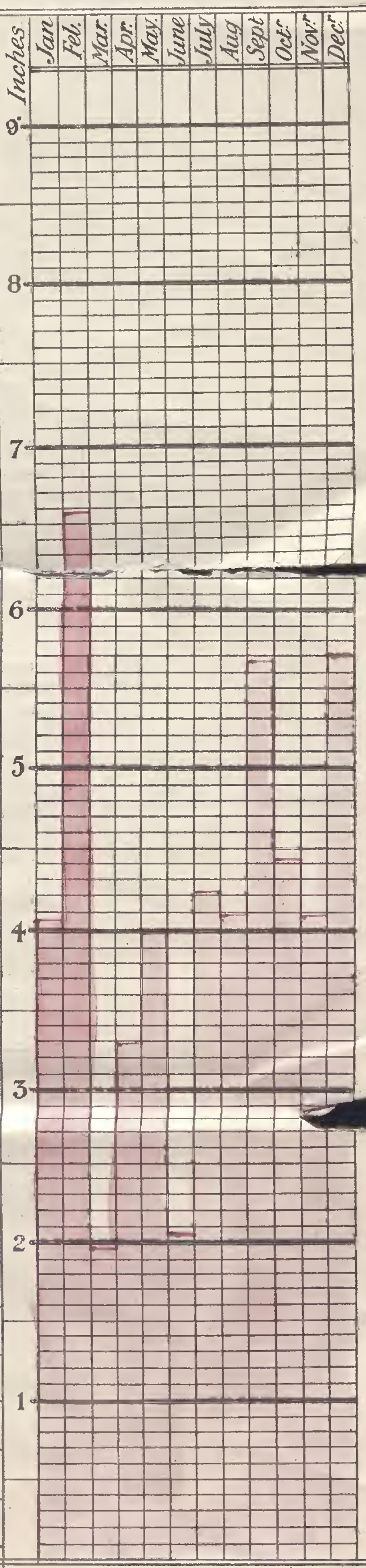
At Langley,

County Cheshire.

Rules for observing Rainfall will be found on back of this Chart.

Date	*Jan.*	*Feb.*	*March.*	*April.*	*May.*	*June.*	*July.*	*Aug.*	*Sept.*	*Oct.*	*Nov.*	*Dec.*
	in.	*in.*	*in*	*in*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*
1	.14	.35	.25	-	.05	-	.04	.08	.33	.03	-	.52
2	.30	.02	.03	-	-	-	-	.05	.02	.05	.06	.08
3	.06	.05	.34	-	-	.12	.03	.04	.47	.30	.28	.14
4	-	-	-	-	-	.06	-	-	-	-	.35	.08
5	.40	-	.12	-	.44	.24	-	-	.02	.08	-	-
6	.33	.50	.28	.04	-	.03	-	.20	.08	.07	-	-
7	.13	.55	.10	-	-	-	.19	-	.12	.09	001	.48
8	.03	.32	-	-	-	.23	-	-	-	.4~~8~~3	.38	-
9	.02	.13	-	-	.15	.03	.20	.15	.02	-	.56	-
10	.17	.15	-	.30	.50	.09	.30	-	-	.36	-	-
11	-	.25	-	.20	.13	-	-	-	-	-	.02	.02
12	.02	.43	-	1.35	.05	.40	.08	.	.08	.22	.01	.04
13	.03	.40	-	.08	.20	-	-	-	.09	.15	.27	-
14	.04	.10	-	-	.18	-	-	.08	.07	.10	.70	.10
15	.22	.30	-	-	.32	.08	.12	-	-	.02	.45	-
16	.10	.15	-	-	.20	.	.02	.20	.10	.15	.25	.02
17	.05	.20	-	-	-	.03	-	.75	.65	-	.17	.07
18	.02	.50	-	-	.05	.03	-	.22	.97	.25	. 25	.08
19	.55	-	-	-	.06	.07	.33	.23	.28	.01	-	-
20	-	-	-	-	.15	.15	.02	.11	.70	.07	. 13	.04
21	.06	-	-	-	.15	.15	-	.23	.15	.14	-	.75
22	.03	.~~10~~30	-	-	.80	-	-	.18	.15	.04	-	.30
23	.02	. 03	-	.11	.02	-	.54	.25	.13	.30	-	.10
24	-	.15	-	.15	.16	.07	.14	-	.30	.33	-	.04
25	-	.30	-	.21	.17	.18	.06	.35	.94	.20	.	.80
26	-	.57	-	.18	-	-	.03	-	-	.14	-	.17
27	.13	.70	.38	-	.22	-	.44	.14	-	.25	-	.46
28	.16	.13	.02	.07	-	-	.42	.04	-	.03	.03	-
29	.70		-	.04	-	-	.65	.54	.	.04	-	.15
30	.17		.25	.56	-	.07	.34	-	-	.18	. 14	.70
31	.15		.20	-	-	-	.26	.25		-	-	.65
Totals	4.03	6.58	1.97 [illegible]	3.29	4.00	2.03	4.21	4.09	5.67	4.03	4.06	5.79 ~~5.70~~
	25	23	10	12	19	17	19	19	20	26	17	22
	18	21	8	12	18	13	15	19	19	22	13	20

49.75
229
196



MONTHLY TOTALS

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS.

38, HOLBORN VIADUCT, E.C. 1; 5, LEADENHALL ST., E.C. 3; & 122, REGENT STREET, W.

JAN 1925

Kept by Robert Tebay

YEAR 1924..

At Langley

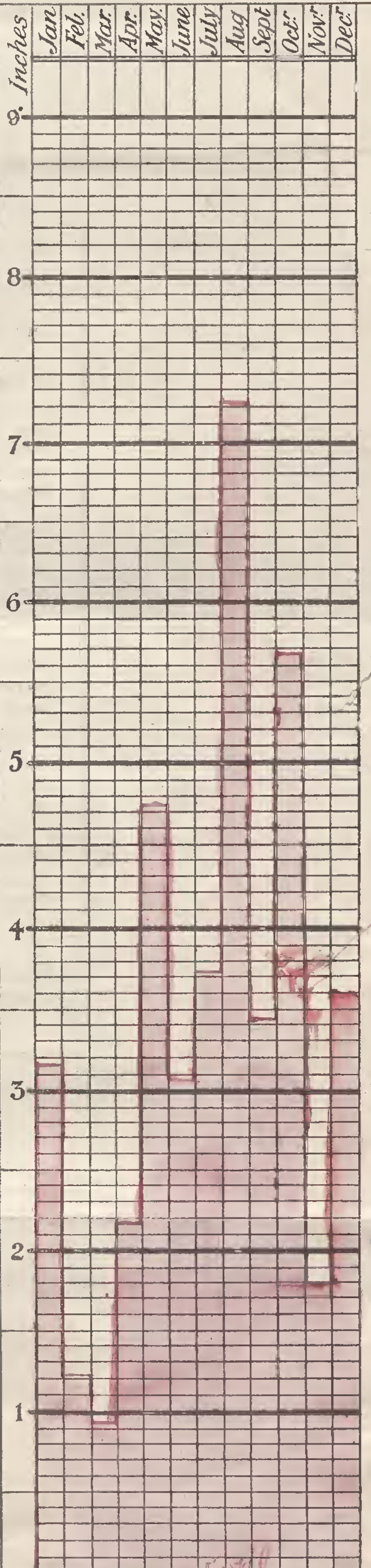
Time of Observation 9 = 0 a.m.

County Cheshire

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	0·15	–	0·06	–	0·04	0·43	0·25	0·45	–	–	0·25	–
2	0·12	–	0·03	–	0·18	0·08	0·06	0·16	–	0·01	0·08	0·04
3	–	0·03	0·04	–	–	0·07	0·11	0·08	–	–	–	0·07
4	–	0·04	–	–	0·14	0·05	0·20	0·34	0·03	–	–	0·95
5	–	0·12	0·24	–	0·38	0·02	0·19	0·25	–	0·11	0·02	0·12
6	–	0·02	–	–	0·35	0·10	0·10	–	0·12	0·06	–	–
7	–	–	–	–	0·22	0·19	0·10	–	0·21	0·05	–	0·08
8	0·04	–	–	0·03	0·26	0·50	–	–	0·12	0·30	–	0·07
9	0·03	–	–	0·06	0·05	0·14	–	–	0·46	0·10	–	0·02
10	–	–	–	0·04	0·30	0·30	–	–	0·04	0·55	–	–
11	0·43	–	–	0·12	0·20	0·55	–	–	0·05	–	0·30	–
12	0·08	0·04	–	0·03	0·06	0·02	–	0·08	0·02	–	–	–
13	0·22	–	–	0·52	0·10	–	0·15	–	0·30	–	–	0·15
14	–	–	–	0·14	–	–	0·05	0·20	–	–	–	0·07
15	–	0·05	–	–	0·02	–	–	–	0·14	–	–	0·26
16	–	–	–	–	–	–	–	0·65	0·32	–	–	–
17	0·04	0·15	–	–	–	0·25	0·22	0·40	0·03	0·01	0·01	/
18	0·22	0·09	–	–	0·14	–	0·08	0·06	–	0·40	0·04	/
19	0·12	–	–	–	0·08	–	–	0·18	0·08	0·26	0·02	/
20	0·06	–	–	0·01	0·02	–	0·62	0·32	0·15	–	–	/
21	0·32	–	0·02	–	0·10	0·02	0·04	0·54	0·18	0·95	–	/
22	0·55	–	0·25	0·23	0·06	–	0·20	0·80	0·21	–	0·05	0·04
23	0·25	0·12	0·24	0·03	0·10	–	0·04	0·56	0·19	–	0·08	0·47
24	0·16	0·20	0·02	0·04	0·21	–	0·28	0·25	0·17	–	–	0·12
25	–	0·10	–	0·05	0·45	0·04	–	0·15	0·23	–	0·04	0·02
26	0·10	–	–	0·16	–	0·02	0·05	0·10	0·05	0·35	0·28	0·22
27	–	0·05	–	0·36	0·08	–	0·45	0·04	–	0·18	0·14	0·10
28	0·10	0·10	–	0·08	–	0·05	0·35	0·50	–	1·00	0·11	–
29	0·15	0·09	–	0·15	–	0·10	–	0·45	–	0·66	0·13	0·50
30	–	–	–	0·10	0·16	0·08	0·03	0·18	0·33	0·69	0·15	0·28
31	0·02	–	–	×	1·00	×	0·09	0·15	×	–	–	0·02
Totals	3·16	1·23	0·93	2·18	4·43	3·04	3·42	4·22	3·43	5·68	1·79	3·60

19✓ 14 8✓ 17✓ 24✓ 19✓ 21✓ 23✓ 21 18 16 14 13 12 14 16
17✓ 12 5✓ 13✓ 22✓ 15✓ 20✓ 23 Total for year 40·74" 1035 216/184 ✓



MONTHLY TOTALS

25
2507

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS.

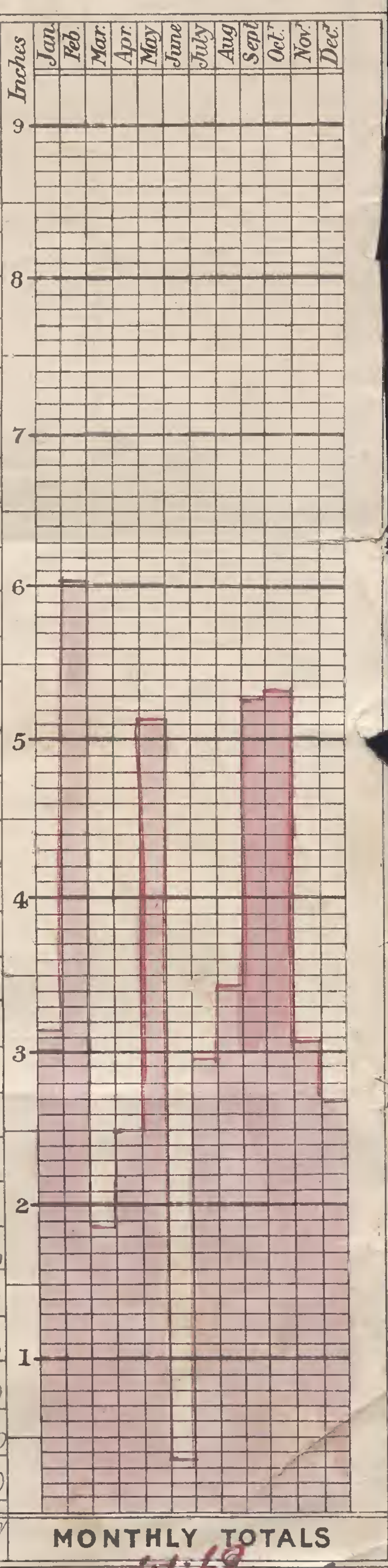
38, HOLBORN VIADUCT, E.C. 1; 5, LEADENHALL STREET, E.C. 3; & 122, REGENT STREET, W. 1.

Kept by Robert Tebay. **YEAR** *At* Langley

Time of Observation 9-0 a.m. **1925.** *County* Chester

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	0.35	–	0.10	–	–	0.02	–	0.15	0.05	–	0.20	–
2	0.20	0.10	–	–	–	0.03	0.18	–	0.22	–	0.10	–
3	0.21	0.15	–	–	0.02	–	0.07	0.10	–	0.30	0.10	–
4	0.12	–	0.06	–	0.37	–	–	–	0.20	0.02	0.06	–
5	–	0.51	–	0.29	0.08	–	–	0.15	0.07	–	0.20	–
6	–	0.15	0.15	–	0.12	–	0.28	0.18	–	–	0.82	–
7	–	0.25	0.18	–	0.30	–	–	0.01	0.16	–	0.54	0.02
8	0.11	0.11	0.05	–	0.52	0.02	–	0.84	0.77	–	–	0.24
9	–	0.41	0.06	0.02	0.41	0.03	0.07	0.06	0.10	–	–	0.14
10	0.01	0.34	0.10	–	–	–	0.03	0.40	0.11	–	–	0.15
11	–	1.50	–	–	–	–	–	0.03	0.02	–	–	–
12	–	0.17	–	0.12	0.12	–	–	0.10	–	0.80	–	–
13	–	0.28	0.47	0.21	–	–	–	0.07	–	0.16	–	0.04
14	0.32	–	0.08	0.12	–	–	–	–	–	0.01	–	–
15	–	–	–	0.20	–	–	–	–	–	–	–	–
16	0.03	0.10	–	0.19	–	0.06	–	–	0.43	0.28	–	0.07
17	–	0.34	–	–	0.01	–	0.03	–	0.15	0.12	–	0.02
18	–	0.06	–	0.15	0.75	–	–	–	0.02	–	–	0.09
19	–	–	0.06	–	0.38	0.01	–	–	0.59	0.76	–	0.13
20	–	–	0.20	–	0.12	–	–	0.11	0.04	0.40	–	0.15
21	–	–	–	–	–	–	0.05	0.70	0.40	0.12	–	0.02
22	–	0.12	–	0.26	0.08	–	0.14	–	0.29	0.80	–	0.04
23	0.08	0.37	0.12	0.08	0.78	–	–	–	0.25	0.64	–	0.12
24	–	0.26	0.06	0.07	0.10	–	–	0.21	0.03	0.02	0.22	–
25	0.06	0.47	0.10	0.03	–	0.05	0.22	–	0.56	0.17	–	0.43
26	–	0.06	–	0.63	0.42	0.15	0.20	0.06	0.21	0.40	0.05	0.06
27	–	0.13	–	0.08	0.25	–	0.70	–	–	0.11	–	0.10
28	0.23	0.13	–	0.05	0.12	–	0.62	0.03	0.02	0.20	–	0.36
29	0.53	–	–	–	0.18	–	0.33	–	–	–	0.60	0.10
30	0.13	–	–	–	–	–	–	0.05	–	–	0.15	0.30
31	0.75	–	0.08	X	–	X	–	0.16	X	0.02	X	0.10
Totals	3.13	6.01	1.87	2.50	5.13	0.37	2.92	3.41	5.29	5.33	3.04	2.68
	21	15	15	19	8	13	18	21	18	11	20	
	21	15	13	17	3	11	15	17	14	11	17	



41.68
193
166
1059

251

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS,

38, HOLBORN VIADUCT, E.C. 1; FACTORY: HALF MOON WORKS, BARNSBURY, N. 1; & 122, REGENT STREET, W. 1.

Kept by Robert Tebay

Time of Observation 9 am

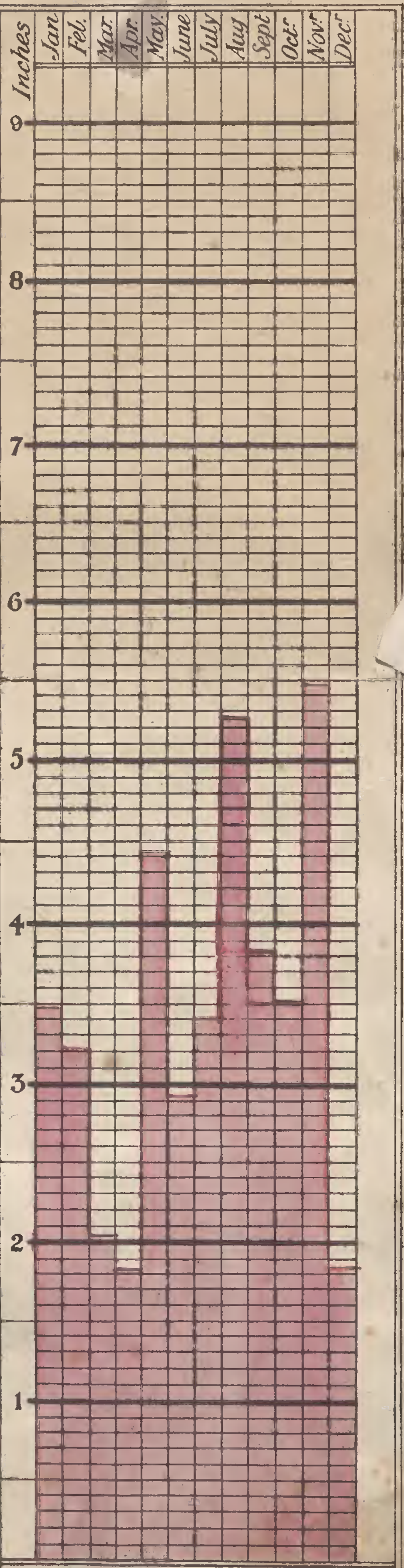
YEAR 1926.

At Langley

County Cheshire

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	0.32	0.20	–	–	0.11	0.16	–	–	0.28	–	1.23	–
2	0.18	0.02	–	–	–	0.16	–	–	0.04	–	0.06	0.39
3	0.67	0.04	0.25	–	–	–	–	–	–	–	–	0.06
4	0.02	0.01	0.18	–	–	–	0.06	–	0.10	–	0.25	–
5	0.06	0.30	0.20	–	0.10	–	0.21	0.38	0.33	–	–	0.20
6	0.24	0.53	0.32	–	0.55	–	0.27	0.02	0.25	–	0.22	0.06
7	0.02	0.51	0.04	0.38	0.50	0.21	–	–	0.08	0.10	0.14	–
8	0.06	–	0.34	–	0.03	0.08	–	0.01	0.17	0.60	0.30	–
9	–	–	0.29	–	0.07	0.33	0.28	0.70	–	0.15	0.01	0.03
10	–	–	0.04	–	0.30	0.31	0.03	0.84	–	0.61	0.22	–
11	–	–	0.11	–	–	0.08	–	1.20	–	0.34	–	–
12	–	–	–	–	0.42	0.20	–	0.55	0.25	0.40	0.03	–
13	–	–	–	–	0.28	0.05	–	–	0.12	0.38	0.08	0.09
14	0.03	0.61	–	0.12	0.50	0.90	–	0.08	0.03	0.01	–	–
15	–	0.14	–	0.02	–	0.35	–	0.30	–	0.01	0.45	–
16	–	0.06	–	0.40	–	0.03	–	–	0.04	–	0.60	0.22
17	0.03	0.05	–	0.28	–	–	–	0.08	–	–	0.40	0.23
18	0.46	0.28	–	0.06	0.14	–	0.10	0.30	–	–	0.41	–
19	–	0.02	–	0.03	–	–	0.21	0.10	0.01	0.02	0.01	0.08
20	–	–	0.06	0.02	–	–	0.03	–	–	0.07	0.33	–
21	–	0.07	0.01	0.05	0.07	0.05	0.35	0.08	–	–	0.03	–
22	0.35	0.26	–	–	–	–	–	–	–	–	–	–
23	0.12	0.03	–	–	–	–	–	–	0.10	–	–	–
24	0.18	–	–	–	0.05	–	0.60	0.53	0.45	0.63	0.01	0.02
25	0.21	–	–	0.25	–	–	0.16	–	1.25	–	0.17	–
26	–	–	0.10	–	0.60	–	–	–	0.30	–	–	–
27	0.10	0.08	–	0.07	0.20	–	–	–	0.02	0.06	–	0.08
28	0.21	–	–	0.02	0.12	–	1.10	–	–	0.12	–	0.33
29	–	x	–	0.05	0.16	–	–	–	–	–	–	0.04
30	0.06	x	–	0.07	0.19	–	–	0.10	–	–	0.02	–
31	0.15	x	0.06	–	0.04	x	–	–	x	–	x	0.01
Totals	3.47	3.21	2.03	1.82	4.43	2.91	3.40	5.24	3.82	3.50	5.47	1.84	41.17
	19	17	13	14	19	13	12	15	17	14	20	14	187
	15	13	12	10	16	12	10	13	14	11	12	11	153



MONTHLY TOTALS.

(days) 2481

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS,

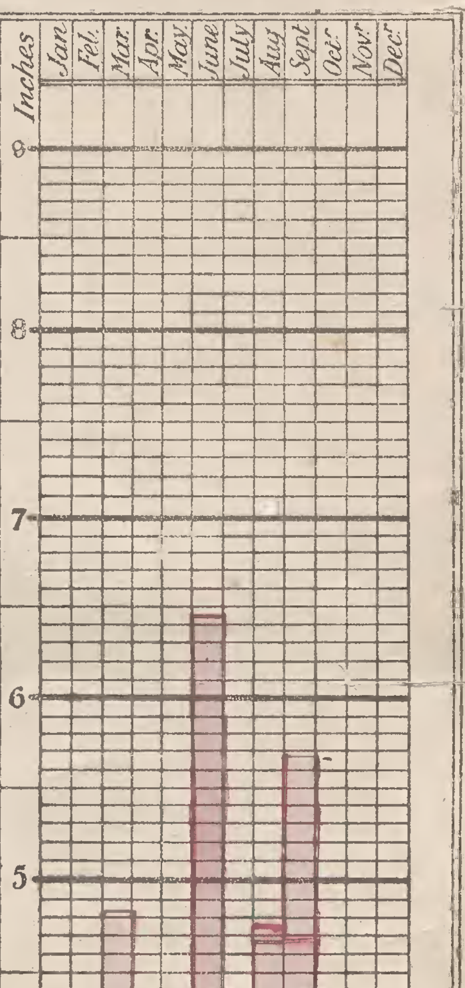
38, HOLBORN VIADUCT, E.C. 1; FACTORY: HALF MOON WORKS, BARNSBURY, N. 1; & 122, REGENT STREET, W. 1.

Kept by Robert Tebay YEAR *At* Langley

Time of Observation 9.0 a.m. 1927. *County* Cheshire

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	-	-	0.33	0.10	-	-	-	-	-	0.47	0.88	-
2	0.20	-	0.20	0.26	0.06	-	0.01	-	0.10	0.08	0.05	-
3	0.37	0.18	0.10	-	-	0.06	0.07	-	-	-	-	-
4	0.16	-	0.08	0.15	0.46	0.44	0.19	-	-	-	0.13	-
5	0.08	0.19	0.28	0.16	-	0.42	0.12	-	-	-	0.13	-
6	0.01	-	0.05	-	0.03	0.20	0.35	0.06	0.65	-	-	-
7	0.20	0.18	0.44	0.22	-	-	0.08	0.06	-	-	-	-
8	0.23	-	0.05	0.80	-	-	0.11	0.30	-	-	-	-
9	0.04	-	-	0.25	-	-	-	0.11	0.02	-	0.02	0.04
10	0.01	-	0.03	0.02	-	-	-	0.22	-	-	-	-
11	0.02	-	0.06	0.15	-	-	0.96	0.15	-	-	-	-
12	0.06	-	0.02	0.01	0.04	-	-	0.35	-	-	-	-
13	0.09	0.03	-	0.43	0.02	-	-	0.08	0.26	0.13	0.06	-
14	0.25	-	-	0.18	0.12	-	-	0.38	0.40	-	0.25	0.04
15	-	-	-	-	0.37	-	-	0.17	0.11	0.01	0.10	-
16	-	-	-	-	0.11	0.66	-	0.25	0.12	0.07	-	-
17	-	-	-	-	-	0.03	-	0.10	0.26	0.09	-	-
18	-	-	-	-	-	0.94	-	0.75	0.04	0.03	0.26	-
19	-	0.36	-	-	-	0.02	-	0.04	0.10	0.04	0.25	-
20	0.14	0.20	-	-	0.18	0.25	0.10	0.36	0.02	-	0.25	0.06
21	0.53	0.12	-	0.01	0.04	0.12	0.09	0.20	0.72	0.30	0.08	0.70
22	0.18	0.17	0.15	0.20	-	0.48	0.11	0.86	1.32	0.40	0.17	-
23	-	0.04	0.24	0.36	-	0.75	0.04	0.06	0.20	-	0.22	0.08
24	0.20	-	0.17	0.40	-	0.15	0.15	0.08	0.39	0.09	-	0.70
25	0.15	0.12	0.90	0.30	-	0.73	0.04	-	0.44	0.35	-	-
26	0.12	0.19	0.70	0.02	-	0.46	0.15	-	0.07	0.19	-	-
27	0.11	0.40	0.02	0.01	-	0.40	0.20	0.06	0.02	0.04	-	-
28	0.40	0.20	0.02	-	-	-	0.06	0.04	0.04	-	0.51	-
29	0.03	✓	0.05	0.01	-	-	0.02	-	0.35	0.09	-	-
30	-	✓	0.15	T	0.04	0.33	-	0.05	0.04	-	-	-
31	-	✓	0.80	x	-	x	0.14	-	-	0.12	x	-
Totals	3.58	2.38	4.84	4.04	1.47	6.44	2.99	4.73	5.67	2.50	3.36	1.62
	22	13	21	20	11	17	19	22	21	16	15	6 = 203
	18	12	17	14	9	15	17	22	18	14	14	6 = 176



MONTHLY TOTALS

43.62 Total

2566

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

dop ✓

METEOROLOGICAL INSTRUMENT MAKERS,

38, HOLBORN VIADUCT, E.C. 1; FACTORY: HALF MOON WORKS, BARNSBURY, N. 1; & 122, REGENT STREET, W. 1.

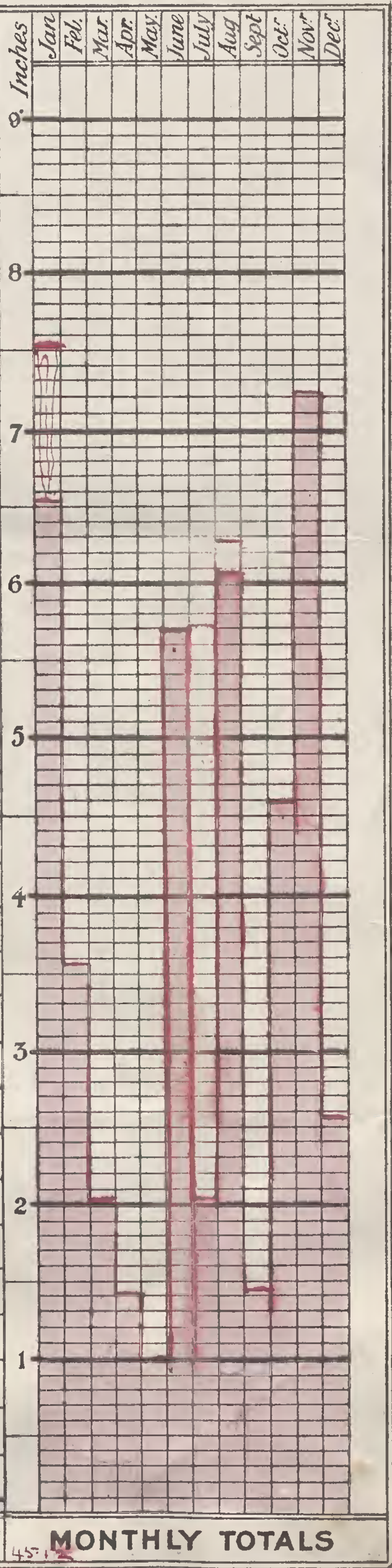
Kept by Robert Tebay
Time of Observation 9-0 a.m
YEAR 1928.
At Langley
County Cheshire

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb	March	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	·57	·02	·03	-	-	-	·08	-	-	-	·03	-
2	·07	·34	·09	·04	·08	-	-	-	-	·01	·26	-
3	·02	·10	-	·03	-	-	-	-	-	-	-	-
4	·21	·60	-	·30	-	-	·37	-	-	-	-	·03
5	·78	·02	-	·02	-	-	·30	-	·34	·37	-	·09
6	·01	-	·04	·01	-	·18	-	·20	-	·24	-	·06
7	·33	·07	-	·18	-	·82	-	·82	·08	·22	-	·03
8	-	·12	-	-	-	·15	·41	·01	·33	·11	-	-
9	·08	-	-	·01	-	·10	-	-	·06	·05	-	-
10	·10	·45	·07	·02	·07	·23	-	-	·20	·66	·25	-
11	·07	·20	·03	·34	-	·03		·02	·01	·18	·58	·12
12	·32	·24	-	-	-	·56		·06	-	-	·23	·10
13	-	·10	-	-	-	·54		·27	-	-	·03	-
14	·15	·39	-	-	-	·03		·10	-	·38	·36	-
15	·38	·77	-	-	·05	·14		·06	-	·03	·07	·14
16	·08	·10	·12	-	-	-	-	·12	-	·35	1·05	·14
17	·02	-	·02	-	·15	·05	-	-	-	-	-	-
18	·58	-	·05	·10	·20	·06	-	-	·04	·10	·05	-
19	-	-	·01	·07	·19	·71		2·00	-	·22	·36	·32
20	·20	-	·19	·14	·16	-	-	·56	·04	·11	·20	-
21	·77	-	·01	·08	-	·11	-	·04	-	·02	·24	·02
22	·01	-	·02	·01	-	-	·02	·15	-	·06	·37	·15
23	1·05	-	·29	-	·09	-	·20	·06	-	·12	·90	-
24	·05	-	·08	-	-	-	·25	·45	·37	·01	·45	·42
25	·10	-	-	-	-	·17	-	·23	-	-	·80	·10
26	·22	-	·08	-	·01	·39	-	·44	-	·68	·50	·04
27	·06	-	·06	·05	-	-	-	·38	·02	·09	·12	·06
28	·50	-	·30	-	-	·34	·20	·01	·03	·07	·12	·19
29	·34	·04	·28	-	-	·93	·08	·10	-	·29	·15	·14
30	·02	x	·23	-	-	·16	·21	-	-	·17	·09	·42
31	·45	x	·04	x	-	x	·20	-		·03	x	-
Totals	7·54	3·56	2·04	1·40	1·00	5·70	2·02	6·08	1·42	4·58	7·21	2·57

45·12

Days ·01	28	15	20	15	9	19	11	20	11	24	22	18	272
[illegible]	23	13	14	9	8	17	10	17	8	19	20	15	173



RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS,

38, HOLBORN VIADUCT, E.C. 1; FACTORY: HALF MOON WORKS, BARNSBURY, N. 1; & 122, REGENT STREET, W. 1.

Kept by Robert Tebay

At Langley

YEAR 1929.

Time of Observation 9. 0. a. m

County Chester

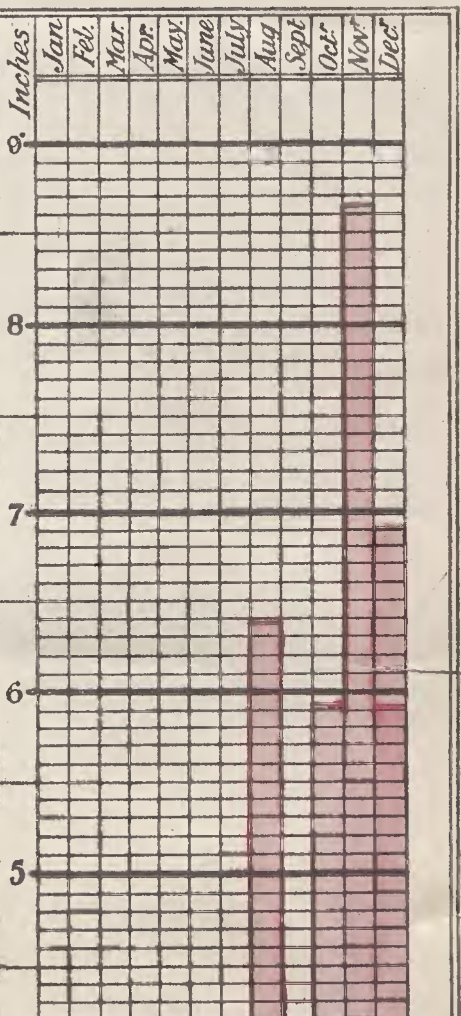
Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	-	·12	-	-	-	·07	-	·28	·07	·35	-	·04
2	-	·22	-	-	-	·16	·12	·28	-	-	·17	·04
3	·01	-	-	-	-	·58	-	·90	·08	·03	-	·36
4	-	-	-	·33	·34	-	·65	·35	·03	·06	-	·09
5	-	-	-	-	·30	·15	·76	·36	-	·95	·45	·46
6	·01	-	-	-	·10	·21	·07	·65	-	·60	·13	·06
7	-	-	-	·07	·23	·06	-	·10	-	·20	·91	·70
8	-	·40	-	·38	·14	·02	-	·03	-	·07	-	·49
9	·34	·15	-	-	-	-	·28	·04	-	·17	·65	·35
10	-	-	-	-	·04	-	-	·04	-	·24	-	·55
11	·01	-	-	-	·52	-	·02	-	-	·02	1·94	·46
12	-	-	-	-	·12	·36	·15	-	-	-	·40	·10
13	·01	-	-	-	·10	-	-	·03	·05	-	·11	·07
14	·10	-	-	-	·08	·06	-	-	-	-	-	·19
15	-	-	-	-	·01	·17	-	-	-	-	·05	·18
16	-	-	-	-	-	·01	-	·12	-	·12	·08	-
17	-	-	-	-	-	-	-	·86	-	·30	-	-
18	·17	-	-	·05	-	-	-	·03	-	·02	·54	-
19	-	-	-	-	-	-	-	-	·29	·02	·34	-
20	-	-	-	-	-	·01	-	·03	·13	·54	·10	·19
21	-	-	·28	-	-	·13	-	·05	·10	·04	-	·09
22	-	-	·01	-	-	·17	-	·15	·08	-	·07	,
23	-	-	-	-	-	·04	-	1·05	-	·37	·65	·49
24	-	-	·22	-	-	·04	-	·58	-	·67	·34	·37
25	-	-	·16	·15	-	·04	-	-	-	-	·22	·03
26	[illegible]	-	-	·22	·26	-	-	-	-	·02	·12	·12
27	·40	-	-	·14	-	-	-	-	-	·50	·09	·05
28	·52	-	-	·02	-	-	·05	·23	·40	·40	1·03	·70
29	·40		-	-	-	-	·06	·09	-	·23	·12	·29
30	·02		-	-	-	-	-	-	1·32	-	·12	·32
31	·30		·02		-	-	1·25	·14	-	-		·12
Totals	2·29	·89	·69	1·36	2·24	2·28	3·41	6·39	2·55	5·92	8·63	6·91
	12	4	5	8	12	17	10	22	10	22	22	26
	7	4	3	7	11	14	8	18	9	17	22	25

Total 43·56

- 170

- 145 43·56



MONTHLY TOTALS

X NB First in Cheshire/1 X TOTAL YEAR 2705A B

Cheshire/1

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS, X LANGLEY (TWELVE AS[illegible] X

38, HOLBORN VIADUCT, E.C. 1; FACTORY: HALF MOON WORKS, BARNSBURY, N. 1; & 122, REGENT STREET, W. 1.

Kept by M Burke

Time of Observation 9-0 a.m

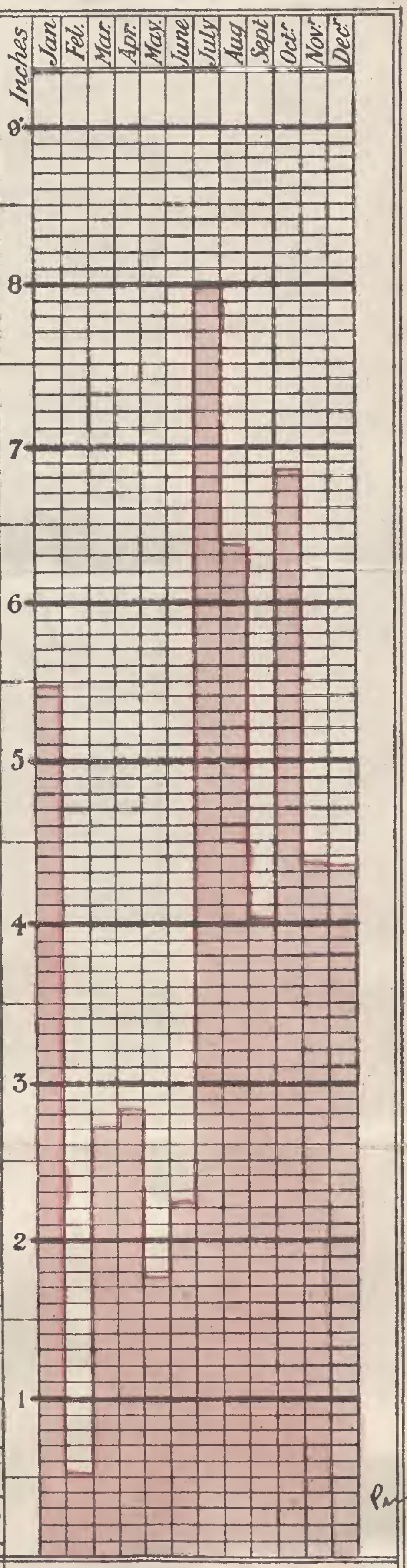
YEAR 1930.

At Twelve Ashes Langley

County Chester

Rules for observing Rainfall will be found on back of this Chart.

Date	*Jan.*	*Feb.*	*March.*	*April.*	*May.*	*June.*	*July.*	*Aug.*	*Sept.*	*Oct.*	*Nov.*	*Dec.*	
	in.	*in.*	*in*	*in*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	
1	·10	·16	-	·18	-	·02	-	·13	-	-	·57	-	
2	·02	·06	-	·09	-	-	-	·06	-	-	·07	-	
3	·60	-	-	·57	·08	-	·12	·18	-	·58	·03	-	
4	·18	·08	-	·13	-	-	·17	·18	·02	·41	-	-	
5	·08	-	·12	-	·04	-	-	-	-	·40	-	-	
6	·04	·03	·30	-	·03	-	·06	·29	·23	·85	·12	-	
7	·17	·	-	-	-	-	·09	·55	·03	·21	·63	·32	
8	·03	·	·	·21	·13	-	·32	·08	·29	·27	-	·12	
9	·83	-	·55	·24	·10	-	·	-	·16	-	·11	·02	
10	·37	-	·12	·07	·64	·50	-	·15	·07	-	·06	·36	
11	·07	-	-	·06	·11	-	-	·10	-	·03	-	·55	
12	·29	-	·03	·05	·09	·05	-	·46	·04	-	-	·22	
13	·10	-	·05	·09	·05	·02	·23	·42	·32	[illegible]	-	·10	
14	·79	·19	·04	·14	-	-	·04	·03	-	-	·02	·19	
15	-	-	·32	-	-	-	·55	·58	-	·43	·12	·16	
16	-	-	·06	-	-	-	·18	-	·17	·10	-	·09	
17	·02	-	·08	·13	·17	-	·04	·02	·62	·06	-	-	
18	-	-	-	·09	-	·12	1·07	·05	-	·08	·68	·05	
19	-	-	-	·31	·05	·07	·19	·02	·42	·23	·15	-	
20	-	-	·21	-	-	·26	1·26	·81	·82	·03	·09	·05	
21	·	-	·55	-	-	·12	·58	·12	·04	·49	·28	-	
22	·43	-	-	-	-	·05	1·56	·21	·11	·45	·61	-	
23	·08	-	-	·04	·22	·28	·25	·21	·07	·32	·08	·24	
24	·38	-	-	·17	-	·09	·	-	·03	1·02	·38	-	
25	-	-	-	·03	-	·16	-	-	·10	·03	·08	·13	
26	·35	-	-	·23	·06	·06	-	-	·41	-	-	·34	
27	·02	-	·17	-	-	-	·24	-	·07	·02	-	·09	
28	-	-	·05	-	-	·02	·68	-	-	·18	·12	·23	
29	-	x	-	-	-	-	·17	1·50	-	·12	·15	·26	
30	·02	x	-	-	-	·42	·20	·23	-	·11	-	·68	
31	·50	x	·06	x	-	x	-	-	x	·43	x	·14	
Totals	5·47	·52	2·71	2·83	1·77	2·24	8·00	6·38	4·02	6·85	4·35	4·34	
Rain Days.	22	5	15	18	13	15	20	22	19	23	19	20	211
Wet Days.	17.	4	14	17	12	12	20	19	16	19	17	19	186



MONTHLY TOTALS 49/48

Parent

E HAMSON /CE

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